



TABLE III

Functional Group	Functional Group Structure	Interacting Group			
N-heterocyclic ring		alcohol	thioketone	thioether	s-heterocyclic ketone aromatic
O-heterocyclic ring		alcohol	thioketone	thioether	s-heterocyclic ketone aromatic
Pyrrole		chlorine	fluorine	amide	ketone NO SO
Furan					

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Functional Group					
N-heterocyclic ring					
O-heterocyclic ring					
Pyrrole					
					Furan

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Functional Group					
N-heterocyclic ring					
O-heterocyclic ring					
Pyrrole					Furan

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
(-)-amlodipine	3-(5-Pyridinocarboxylic acid, 2-((2-aminophenoxy)methyl)-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 3-ethyl[5-methyl ester, (S)- [CAS]	103129-82-4	WO 9310779	Antihypertensive, other	Hypertension, general
(-)-halofenate	(-)-Benzeneacetic acid, 4-chloro- $\alpha$ -[3-(trifluoromethyl)-phenoxy]-2-(acetylamino)ethyl ester				
(R)-salbutamol	1,3-Benzene-dimethanol, Alpha-1-(((1,1-dimethylethyl)amino)methyl)-4-hydroxy-[CAS]	US 6262118	Antidiabetic		
(R)-salbutamol	1,3-Benzene-dimethanol, Alpha-1-(((1,1-dimethylethyl)amino)methyl)-4-hydroxy-[CAS]	34391-04-3	US 5547994	Antitussive	
(R,R)-formoterol	Formamide, N-(2-hydroxy-5-(1-hydroxy-2-((2-(4-methoxyphenyl)-1-methylethyl)amino)ethyl)phenyl)- (R <sup>*,R<sup>+</sup>})- [CAS]</sup>	67346-49-0	US 5795564	Antitussive	
(S)-doxazosin	(S)-1-(4-amino-6,7-dimethoxy-2-quinazolinyl)-4-(1,4-benzodioxan-2-yl carbonyl)piperazine	70918-18-2	WO 9409785	Prostate disorders	Benign prostatic hyperplasia
(S)-fluoxetine	Benzene propanamide, N-methyl-Gamma-(4-(trifluoromethyl)phenoxy)-(S)				
(S)-oxybutynin	Benzeneacetic acid, Alpha-cyclohexyl-Alpha-hydroxy-, 4-(diethylamino)-2-butynyl ester, (S)- [CAS]	119618-22-3	Antimigraine		Migraine
<b>11<math>\alpha</math>-Hydroxyprogesterone</b>		524-42-5			Incontinence
<b>17<math>\alpha</math>-Methyltestosterone</b>		68-96-2			
195mPt-cisplatin	Platinum-195m, diamminedichloro, (SP-4-2)-	58-18-4			
1 $\alpha$ -Hydroxycholecalciferol		41294-56-8	US 6074626	Anticancer, alkylating	Cancer, liver

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1-Naphthyl Salicylate		550-97-0			
1-Naphthylamine-4-sulfonic Acid		84-86-6			
1-Theobromineacetic Acid		5614-56-2			
2,4,6-Tribromo-m-cresol		4619-74-3			
2,6-Diamino-2'-butyl oxy-3,5'-azopyridine		617-19-6			
21-		566-78-9			
Acetoxypregnenolone					
2-Amino-4-picoline		695-34-1			
2-Aminothiazole		96-50-4			
2-ethoxybenzoic acid	2-Ethoxybenzoic acid				
2-Naphthol		135-19-3			
2-Naphthyl Benzoate		93-44-7			
2-Naphthyl Lactate		93-43-6			
2-Naphthyl Salicylate		613-78-5			
2-p-Sulfanilylaminooethanol		80-02-4			
2-Thiouracil		141-90-2			
3',3'',5',5''-Tetrabromophenolphthalein		76-62-0			
3-Amino-4-hydroxybutyric Acid		58-44-6			
3-Bromo-d-camphor		76-29-9			
3-Hydroxycamphor		10373-81-6			
3-O-Lauroylpyridoxol Diacetate		1562-13-6			
3-Pentadecylcatechol		492-89-7			

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<b>3-Quinuclidinol</b>		1619-34-7			
<b>4,4'-Oxydi-2-butanol</b>		821-33-0			
<b>4,4'-Sulfinyl)dianiline</b>		119-59-5			
<b>4-Amino-3- Hydroxybutyric Acid</b>		352-21-6			
<b>4-Amino-3-phenylbutyric Acid</b>		1078-21-3			
4-aminosalicylic acid	Benzoic acid, 4-amino-2-hydroxy- [CAS]	65-49-6		Crinflammatory/bowel disorders	Inflammatory bowel disease
<b>4-Chloro-m-cresol</b>		59-50-7			
<b>4-Hexylresorcinol</b>		136-77-6			
<b>4-Salicyloylmorpholine</b>		3202-84-4			
<b>5'-Nitro-2'- propanoyacetanilide</b>		553-20-8			
5-aminolevulinic acid,	Pentanoic acid, 5-amino-4-oxo- [CAS]	106-60-5		Dermatological	Keratosis
<b>5-azacitidine</b>	1,3,5-Triazin-2(1H)-one, 4-amino-1-β-D-ribofuranosyl- [CAS]	320-67-2		Anticancer, antimetabolite	Myelodysplastic syndrome
<b>5-Bromosalicylhydroxamic Acid</b>		5798-94-7			
5F-DF-203	2-(4-Amino-3-methylphenyl)-6-hydroxybenzothiazole			Anticancer, other	Cancer, breast
5FU	2,4(1H,3H)-Pyrimidinedione, 5-fluoro [CAS]	51-21-8			
5-HT3 antagonists				Formulation, parenteral, targeted	Cancer, general
<b>6-Azauridine</b>		54-25-1			Premature ejaculation
<b>6-Mercaptopurine</b>		50-44-2			
<b>8-Hydroxyquinoline</b>		148-24-3			
<b>9-Aminocamptotheycin</b>		91421-43-1			
A-151892	N-[2-(2,2,2-Trifluoro-1-hydroxy-1-naphthalen-1-yl)-trifluoromethyl-ethyl]-naphthalen-1-yl amide			Urological	Overactive bladder

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<b>α,γ-Antitrypsin</b>		9041-92-3			
A-5021	6H-Purin-6-one, 2-amino-9-(((1S,2R)-1,2-bis(hydroxymethyl)cyclopropyl)methyl)-1,9-dihydro- [CAS]	145512-85-2		Antiviral, other	
<b>abacavir</b>	2-Cyclopentene-1-methanol, 4-(2-amino-6-(cyclopropylamino)-9H-purin-9-yl)-, (1S-cis)- [CAS]	136470-78-5 188062-50-2	EP 434450	Antiviral, anti-HIV	Infection, HIV/AIDS
<b>abaperidone</b>	7-[3-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)pyridin-1-yl]propanoyl]-3-(hydroxymethyl)chromen-4-one	183849-43-6	WO 9632389	Neuroleptic	Schizophrenia
<b>abarelix</b>	D-Alaninanamide, N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N-methyl-L-tyrosyl-D-asparaginyl-L-leucyl-N6-(1-methyllethyl)-L-lysyl-L-prolyl- [CAS]	183552-38-7	US 5843902	Anticancer, hormonal	Cancer, prostate
<b>Abciximab</b>		143653-53-6			
<b>Abecarnil</b>		111841-85-1			
<b>abemaciclib</b>		169147-32-4	US 5552391	Immunosuppressant	Lupus erythematosus, systemic
<b>abiraterone</b>	Androsta-5,16-dien-3-ol, 17-(3-pyridinyl)-acetate (ester), (3S)- [CAS]	154229-18-2	GB 2265624	Anticancer, hormonal	Cancer, prostate
<b>α-Bisabolol</b>		515-69-5			
<b>ABLC</b>	Amphotericin B [CAS]	1337-89-3 30052-87-0		Formulation, conjugate, carbohydrate	Infection, Candida, general
<b>ABT-751</b>	Benzeneulfonamide, N-[2-[(4-hydroxyphenyl)amino]-3-pyridinyl]-4-methoxy- [CAS]	141430-65-1	EP 472053	Anticancer, other	Cancer, general
<b>AC-5216</b>	N-benzyl-N-ethyl-2-(7,8-dihydro-7-methyl-8-oxo-2-phenyl-9H-purin-9-yl)acetamide				
<b>Acadesine</b>	1-Propanesulfonic acid, 3-(acetylamino)-	2627-69-2			Anxiolytic
<b>acamprosate</b>	[CAS]	77337-76-9	GB 2051789	Dependence treatment	Anxiety, general
<b>Acamprostate</b>		77337-73-6			Addiction, alcohol

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<b>Acarbose</b>	7H-Purine-7-acetic acid, 1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxo- <sup>a</sup> compd. with trans-4-[(2-amino-3,5-dibromophenyl)methyl]amino]cyclohexanol (1:1) [CAS]	56180-94-0			
<b>acebromophylline</b>		96989-76-3	DE 3425007	Antisisthma	Asthma
<b>acebutolol</b>	Butanamide, N-[3-acetyl-4-[2-hydroxy-3-[(1-methylfethyl)amino]propoxy]phenyl]-, (+/-) [CAS]	34381-68-5 37517-30-9	US 3726919	Antihypertensive, adrenergic	
<b>Acecaainide</b>		32795-44-1			
<b>Acecarbromal</b>	Benzeneacetic acid, 2-[(2,6-dichlorophenyl)amino]-, carboxymethyl ester [CAS]	77-66-7			
<b>aceclofenac</b>		89796-99-6	EP 119932	Anti-inflammatory	Pain, musculoskeletal
<b>Acedapsone</b>		77-46-3			
<b>Acediasulfone</b>		80-03-5			
<b>Acefylline</b>		852-37-9			
<b>Aceglutamide</b>		2490-97-3			
<b>aceglutamide</b>	Aluminum pentakis(N2-acetyl-L-glutaminato)tetrahydroxytri- [CAS]	12607-92-0	DE 2127176	Antilulcer	Ulcer, GI, general
<b>acetemetacin</b>	1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-carboxymethyl ester [CAS]	53164-05-9	US 3910952	Anti-inflammatory	
<b>Acenocoumarol</b>		152-72-7			
<b>Acetal</b>		105-57-7			
<b>Acetamidoeugenol</b>		305-13-5			
<b>Acetaminophen</b>		103-90-2			
<b>Acetaminosalol</b>		118-57-0			
<b>Acetanilide</b>		103-84-4			
<b>Acetarsone</b>		97-44-9			
<b>Acetazolamide</b>		59-66-5			
<b>Acetiamine</b>		299-89-8			
<b>Acetohexamide</b>		968-81-0			
<b>Acetohydroxamic Acid</b>		546-88-3			
<b>Acetophenazine</b>		2751-68-0			

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<b>Acetophenone</b>		98-86-2			
<b>Acetosulfone</b>		128-12-1			
acetoxolone	Olean-12-en-30-oic acid, 3 $\beta$ -hydroxy-11-oxo-acetate, aluminum salt [CAS]	29728-34-5 6277-14-1	US 3764618	Antilulcer	
<b>Acetizooate</b>		129-63-5			
<b>Acetyl</b>					
<b>Sulfamethoxypyrazine</b>		3590-05-4			
<b>Acetyl carnitine</b>		14992-62-2			
<b>Acetylcholine</b>		66-23-9			
<b>Acetylcholine</b>		60-31-1			
<b>Acetyl cysteine</b>		616-91-1			
<b>Acetyl leucine</b>		149-90-6			
<b>Monoethanolamine</b>					
<b>Acetylphenetureide</b>		13402-08-9			
acetylsalicylic acid	Benzoic acid, 2-(acetoxy)- [CAS]	50-78-2 75-6	530- 15879-93-3	Formulation, optimized, microencapsulate	Pain, general
<b><math>\alpha</math>-Chloralose</b>					
aciclovir	6H-Purin-6-one, 2-amino-1,9-dihydro-9-[(2-hydroxyethoxy)methyl]- [CAS]	59277-89-3			
<b>Acifran</b>		72420-38-3			
acipimox	Pyrazinecarboxylic acid, 5-methyl-, 4-oxide [CAS]	51037-30-0	GB 1361967	Hypolipaemic/Antiatherosclerosis	Hyperlipidaemia, general
acitazanolast	Acetic acid, oxo[3-(1H-tetrazol-5-yl)phenyl]amino]- [CAS]	114607-46-4	EP 256507	Ophthalmological	Conjunctivitis
acitretin	2,4,6,8-Nonatetraenoic acid, 9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-, (all-E)- [CAS]	55079-83-9	GB 1468401	Antipsoriasis	Psoriasis
acclarubicin		57576-44-0 75443-99-1	US 3988315	Anticancer, antibiotic	
<b>Aclatonium Napadisilate</b>		55077-30-0			
<b>Aconitine</b>		302-27-2			
<b>Acranil®</b>		1684-42-0			
<b>Acriflavine</b>		8048-52-0			
<b>Acrisorcin</b>		7527-91-5			

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acrivastine	2-Propenoic acid, 3-[6-[1-(4-methylphenyl)-3-(1-pyridinyl)-1-propenyl]-2-pyridinyl]-, (E,E)- [CAS]	878-88-99-5	EP 85989	Antipruritic/antiflamm, allergic	Rhinitis, allergic, general
	Benzeneethanol, Alpha-[1-(methylamino)ethyl]-, hydrochloride, [S-(R*,R*)]-, mixt with 2-Propenoic acid, 3-[6-[1-(4-methylphenyl)-3-(1-pyridinyl)-1-propenyl]-2-pyridinyl]-, (E,E)-acrivastine + pseudoephedrine				
	3,3-dimethyl-1-propylamide HCl monocarboxamide actagardine				
<b>Actarit</b>		18699-02-0			
<b>ACTH</b>		9002-60-2			
<b>Acyclovir</b>		59277-89-3			
adapalene	2-Naphthalene carboxylic acid, 6-(4-methoxy-3-tricyclo[3.3.1.13.7]dec-1-ylphenyl)- [CAS]	106685-40-9	EP 199636	Antiacne	Acne
ADCON-L	GL 402 [CAS]	137802-74-5		Formulation, other	
<b>Adefovir</b>		106941-25-7			
adefovir dipivoxil	Propanoic acid, 2,2-dimethyl- (((2-(6-amino-9H-purin-9-yloethoxy)methyl)phosphinylidene)bis(oxy)methylene)ester- [CAS]	142340-99-6	EP 205826	Antiviral, other	Infection, hepatitis-B virus
Adenoscan	6-Amino-9-β-D-ribofuranosyl-9H-purine [CAS]	58-61-7		Imaging agent	Diagnosis, coronary
<b>Adenosine Triphosphate</b>		56-65-5			
ADEPT		156079-88-8			
<b>Adinazolam</b>		37115-32-5		Immunoconjugate, other	Cancer, colorectal
<b>Adiphenine</b>		64-95-9			
ADL-10-0101		WO 9732857		Analgesic, other	
<b>Adrafinil</b>		63547-13-7			Pain, general
<b>Adrenalone</b>		99-45-6			
<b>Adrenochrome</b>		54-06-8			
	Benzothiopheno(2,3-c)quinoline-9,10-diol, 4,5,6,7,11b-hexahydro-2-propyl-, diacetate (ester), hydrochloride (5aR,trans)- [CAS]	166591-11-3 171752-56-0	US 5597832	Dependence treatment	Addiction, cocaine

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AEOL-10150			US 6103714	Neuroprotective	Unspecified
<b>AET</b>		56-10-0			
<b>c-Ethylbenzyl Alcohol</b>	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl)-, 2-methoxyphenyl ester [CAS]	93-54-9			
AF-2259		66332-77-2	DE 2726435	Anti-inflammatory	Inflammation, general
<b>Alloqualone</b>	1H-indole-3-acetamide, 1-(2,2-diehtoxyethyl)-2,3-dihydro-N-(4-methylphenyl)-3-(((4-methylphenyl)amino)carbonyl)amino)-2-oxo-, (3R)- [CAS]	536287-74-2			
AG-041R		199800-49-2	WO 9419322	Alimentary/Metabolic, other	Unspecified
AG-2037	N-[5-[2-(2-amino-4-(3H)-oxo-5,6,7,8-tetrahydropyrido[2,3-d]pyrimidin-6-yl)ethyl]-4-methylthieno-2-yl]glutamic acid			Anticancer, antimetabolite	Cancer, general
<b>α-Glucose-1-phosphate</b>		59-56-3			
AGN-194310	Benzoic acid, 4-((4-(4-ethylphenyl)-2,2-dimethyl-2H-1-benzothiopyran-6-yl)ethyl)- [CAS]	223961-45-9	WO 9709297	Dermatological	Psoriasis
<b>agomelatine</b>	Acetamide, N-(2-[7-methoxy-1-naphthalenyl]ethyl)- [CAS]	138112-76-2	EP 447285	Antidepressant	Sleep disorder, general
<b>Ahistan</b>		518-61-6	US 5411972	Hypolipaemic/Antiatherosclerosis	Atherosclerosis
AIH-157					
ALT-034	9H-Purine-9-propanamide, 1,6-dihydro-6-oxo-N-(3-(2-oxo-1-pyrrolidinyl)propyl)- [CAS]	138117-48-3	US 5447939	Cognition enhancer	Dementia, senile, general
ALT-202	N-[2-(5-Hydroxy-1H-indol-3-yl)ethyl]-3-(6-oxo-6,9-dihydro-1H-purin-9-yl)propiionamide		WO 9957120	Antidepressant	Unspecified

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AJ-9577	Acetic acid, ((3-((2R)-2-((2R)-2-(3-chlorophenyl)-2-hydroxyethyl)amino)propyl)-1H-indol-7-yl)oxy) [CAS]	244081-42-3		Antidiabetic	Diabetes, Type II
AJG-049					Motility dysfunction, GI, general
<b>Ajmaline</b>					
<b>Alacepril</b>		12/74/360			
		74258-86-9			
albaconazole	4(3H)-Quinazolinone, 7-chloro-3-[(1R,2R)-2-(2,4-difluorophenyl)-2-hydroxy-1-methyl-3-(1H-1,2,4-triazol-1-yl)propyl]- [CAS]	187949-02-6	WO 9705131	Antifungal	Infection, Candida, general
albendazole	Carbamic acid, [5-(propylthio)-1H-benzimidazol-2-yl]-, methyl ester [CAS]	54029-12-8 54965-21-8	GB 1464326	Anthelmintic	Infection, helminth, general
<b>Albuterol</b>		18559-94-9			
<b>Albutoin</b>	Benzeneacetic acid, 3-chloro-4-(2-propenylxy) [CAS]	830-89-7			
alclofenac	Pregna-1,4-diene-3,20-dione, 7-chloro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)-, (7Alpha,11Beta,16Alpha)- [CAS]	22131-79-9	GB 1174535	Anti-inflammatory	
alclometasone		66734-13-2 67452-97-5	US 4124707	Antipruritic/inflamm, allergic	Inflammation, dermal
<b>Alcuronium</b>		23214-96-2			
<b>Aldioxa</b>		5579-81-7			
<b>Aldol</b>		107-89-1			
<b>Aldosterone</b>		52-39-1			
alendronate	Phosphonic acid, (4-amino-1-hydroxybutylidene)bis-[CAS]	121268-17-5 129318-43-0	GB 2118042	Osteoporosis treatment	Osteoporosis
<b>Aleندronic Acid</b>		66376-36-1			
<b>Alexidine</b>		22573-93-9			
alfacalcidol	9,10-Secoccholesta-5,7,10(19)-triene-1,3-diol, (1Alpha,3Beta,5Z,7E)- [CAS]	41294-56-8		Osteoporosis treatment	Osteodystrophy
<b>Afadolone</b>		23930-37-2			
<b>Aifaxalone</b>		23930-19-0			
<b>Affentanil</b>		71195-58-9			
alfimeprase		259074-76-5		Fibrinolytic	Peripheral vascular disease

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alfuzosin	2-Furancarboxamide, N-[3-[(4-amino-6,7-dimethoxy-2-quinazolinyl)methylamino]propyl]tetrahydron-[CAS]	81403-68-1 81403-80-7	GB 2013679	Prostate disorders	Benign prostatic hyperplasia
alfuzosin	2-Furancarboxamide, N-[3-[(4-amino-6,7-dimethoxy-2-quinazolinyl)methylamino]propyl]tetrahydron-[CAS]	81403-68-1 81403-80-7		Formulation, modified-release, other	Benign prostatic hyperplasia
<b>Algestone</b>		595-77-7			
<b>Algestone Acetophenide</b>		24356-94-3			
<b>Algin</b>		9005-38-3			
<b>Alglucerase</b>		143003-46-7			
<b>Alibendol</b>		26750-81-2			
aliskiren	(2S,4S,5S,7S)-5-Amino-N-(2-carbamoyl-2-methylpropyl)-4-hydroxy-2-isopropyl-7-[4-methoxy-3-(3-methoxypropoxy)benzyl]-8-methylnonanamide	173334-57-1		Antihypertensive, renin system	Hypertension, general
alitretinoin	9-cis retinoic acid	3/8/5300		Antipruritic/inflamm, allergic	Eczema, general
alizapride	1H-Benzodiazole-5-carboxamide, 6-methoxy-N-[[1-(2-propenyl)-2-pyridinyl]methyl]-[CAS]	59338-93-1	GB 1475234	Antiemetic	Nausea and vomiting, general
<b>Alkannin</b>		5117-88-4			
<b>Alkofanone</b>		7527-94-8			
<b>Allantoin</b>		97-59-6			
<b>Allobarbital</b>		52-43-7			
<b>Allopurinol</b>		3115-30-0			
<b>Allyl Isothiocyanate</b>		57-06-7			
<b>Allylestrenol</b>		432-60-0			
almagate	Magnesium, [carbonato(2-Heptahydroxy(aluminum)tri-, dihydrate)[CAS]	66827-12-1 72526-11-5	US 4447417	Antacid/Antiflatulent	
alminoprofen	Benzenoacetic acid, Alpha-methyl-4-[(2-methyl-2-propenyl)amino]-[CAS]	39718-89-3	US 3957850	Analgesic, NSAID	

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almitrine	1,3,5-Triazine-2,4-diamine, 6-[4-[bis(4-fluorophenyl)methyl]-1-piperazinyl]-N,N'-di-2-propenyl-, dimethanesulfonate [CAS] 27469-53-0	29608-49-9	GB 1256513	Respiratory	Bronchitis, chronic
almotriptan	Pyrrolidine, 1-((3-(2-(dimethylamino)ethyl)-1H-indol-5-yl)methyl)sulfonyl)- [CAS] 154323-57-6		WO 9402460	Antimigraine	Migraine
<b>Aloe-Emodin</b> <b>Aloin</b>		481-72-1			
		5133-19-7			
alosetron	2,3,4,5-Tetrahydro-5-methyl-2-[(5-methyl-1H-imidazol-4-yl)methyl]-1H-pyrido[4,3-b]indol-1-one [CAS] 122852-42-0	122852-69-1			
alovudine	Thymidine, 3'-deoxy-3'-fluoro- [CAS] 132414-02-9	EP 306323	GI Inflammatory/bowel disorders	Irritable bowel syndrome	
<b>Aloxiolin</b>		25526-93-6	EP 470355	Antiviral, anti-HIV	Infection, HIV/AIDS
		9014-67-9			
Alpha-1 protease inhibitor		US 5780014	Formulation, inhalable, topical		
Alpha-dihydroergocryptine	Ergocryptine, 9,10-dihydro-methanesulfonate (salt) [CAS] 29261-93-6		Formulation, other		
<b>Alphaprodine</b>		77-20-3			Parkinson's disease
<b>Alpidem</b>		82626-01-5			
<b>Alpaproide</b>		81982-32-3			
alprazolam	4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine, 8-chloro-1-methyl-6-phenyl- [CAS] 2898-97-7	US 3987052	Anxiolytic		
<b>Alprenolol</b>		13655-52-2			Anxiety, general
alsactide	Alpha1-17-Corticotropin, 1- $\beta$ -alanine-17-[N-(4-aminobutyl)-L-lysinamide] [CAS] 34765-96-3	US 3749704	ACTH		
ALT-711	Thiazolium, 4,5-dimethyl-3-(2-oxo-2-phenylethyl)-, bromide [CAS] 181069-80-7	WO 9622095		Symptomatic antidiabetic	Arthritis, rheumatoid
<b>Althiazide</b>		5588-16-9			Hypertension, general
alticline	Pyridine, 3-ethyl-1-((2S)-1-methyl-2-pyrrolidinyl)- [CAS] 179120-92-4	US 5594011	Antiparkinsonian		
altretamine	1,3,5-Triazine-2,4,6-triamine, N,N',N",N"-hexamethyl- [CAS] 645-05-6	US 3424752	Anticancer, alkylating	Cancer, ovarian	
aluminium chloride hexahydrate	Aluminium chloride, hexahydrate	7446-70-0			
		7784-13-6			Dermatological
					Hyperhidrosis

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Aluminon</b>		569-58-4			
<b>Aluminum Acetate Solution</b>		8006-13-1			
<b>Aluminum Chlorate</b>		15477-33-5			
<b>Aluminum Hydroxychloride</b>		1327-41-9			
<b>Aluminum Potassium Sulfate</b>		10043-67-1			
<b>Aluminum Sodium Sulfate</b>		10102-71-3			
<b>alusulf</b>	Aluminum hydroxide sulfate (Al7(OH)17(SO4)2), dodecahydrate [CAS]	61115-28-4	DE 2510663	Urological	Hyperphosphataemia
<b>Alverine</b>		150-59-4			
<b>alvimopan</b>	Glycine, N-[{(2S)-2-[(3R,4R)-4-(3-hydroxyphenyl)-3,4-dimethyl-1-piperidinyl)methyl]-1-oxo-3-phenylpropyl}-[CAS]	156053-89-3	EP 657428	GI inflammatory/bowel disorders	ileus
<b>alocidib</b>	4H-1-Benzopyran-4-one, 2-{2-(chlorophenyl)-5,7-dihydroxy-8-(3-hydroxy-1-methyl-4-piperidinyl)-, cis-( $\cdot$ )- [CAS]	131740-09-5 145426-40-6			
<b>ALX-0646</b>	2,4,6-Triiodophenol	609-23-4	WO 9506638	Antinigraine	Cancer, renal Migraine
<b>AM-24</b>	1-Piperazineethanol, 4-[{3,5-bis(1,1-dimethyllethyl)-4-hydroxyphenyl)methyl]-Alpha-(4-chlorophenyl)- [CAS]	199467-52-2		GI inflammatory/bowel disorders	Crohn's disease
<b>AM-36</b>	2-Methoxyestriol			Neuroprotective	Unspecified
<b>AM-477</b>				Antasthma	Asthma
<b>Amantadine</b>		768-94-5			
<b>amantanium</b>	1-Decanaminium, N,N-dimethyl-N-[2-[(tricyclo[3.3.1.13,7]dec-1-ylcarbonyloxy)ethyl]-, bromide [CAS]	58158-77-3	US 4288609	Antifungal	Infection, general
<b>Ambazone</b>		539-21-9			
<b>Ambenonium</b>		115-79-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ambisertan	(+)-(2S)-2-[{4,6-dimethylpyrimidin-2-yl)oxy]-3-methoxy-3,3-diphenylpropanoic acid	177036-94-1		Vasodilator, peripheral	Heart failure
ambroxol	Cyclohexanol, 4-[[2-amino-3,5-dibromophenyl)methyl]amino]-, trans- [CAS]	18683-91-5 23828-92-4	GB 1178034	COPD treatment	Bronchitis, chronic
<b>Ambucaine</b>		119-29-9			
<b>Ambuphylline</b>		5634-34-4			
<b>Ambuside</b>		3754-19-6			
<b>Ambutonium Bromide</b>		115-51-5			
amcinonide	Pregna-1,4-diene-3,20-dione, 21-(acetoxy)-16,17-[cyclopentylidenebis(oxy)]-9-fluoro-11-hydroxy- (11B,16Alpha)- [CAS]	51022-69-6	DE 2437847	Antipsoriasis	Chemotherapy-induced injury, bone marrow, leucopenia
AMD-3100	1,4,8,11-tetraazacyclotetradecane, 1,11-(1,4-phenylenebis(methylene))bis-, octahydrochloride [CAS]	155148-31-5	US 5612478	Haematological	
<b>Amdinocillin</b>		32887-01-7			
<b>Amdinocillin Pivoxil</b>		32886-97-8			
amdoxovir	1,3-Dioxolane-2-methanol, 4-[2,6-diamino-9H-purin-9-yl]- (2R-cis)- [CAS]	145514-04-1	EP 656778	Antiviral, anti-HIV	Infection, HIV/AIDS
amelubant	Carboxic acid, ((4-(3-(4-(1-(4-hydroxyphenyl)-1-methylbutyl)phenoxy)methyl)phenyl)methoxy)phenyl)iminoethyl) - ethyl ester [CAS]	346735-24-8	DE 10000907	COPD treatment	Chronic obstructive pulmonary disease
<b>Americaine</b>	Benzeneimethanaminium, N,N-dimethyl-N-[2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethyl]-, chloride, mixt. with ethyl 4-aminobenzoate [CAS]	129128-13-8		Formulation, inhalable, other	Pain, general
<b>Amerizinium</b>		30578-37-1			
<b>Amfenac</b>		51579-82-9			
<b>Amidephrine</b>		3354-67-4			
<b>Amidinomycin</b>		3572-60-9			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
amifostine	Ethanethiol, 2-[3-aminopropyl]amino]-, dihydrogen phosphate (ester)- [CAS] 63717-27-1	20537-88-6 EP 131500	Radio/chemoprotective		Chemotherapy-induced injury, renal
amiglumide	Pentanoic acid, 5-(diethylaminido)-4-((2-naphthalenylcarbonyl)amino)-5-oxo- (R)- [CAS]	119363-62-1 37517-28-5 39831-55-5	WO 8805774	GI inflammatory/bowel disorders Formulation, optimized, microencapsulate	Pancreatitis Infection, general
amikacin					
<b>Amiloride</b>		2609-46-3			
<b>Aminacrine</b>		90-45-9			
aminopineptine	Heptanoic acid, 7-[(10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-yl)amino]- [CAS]	30272-08-3 57374-09-1	US 3758528	Antidepressant	
<b>Aminitroazole</b>		140-40-9			
<i>Amino Acid Preparations</i>					
<i>Aminocaproic Acid</i>					
aminoglutethimide	2,6-Piperidinedione, 3-(4-aminophenyl)-3-ethyl- [CAS]	125-84-8 79-17-4	US 3944671	Anticancer, hormonal	Cancer, breast
<b>Aminoguanidine</b>					
<i>Aminohippurate</i>					
<b>Aminometradine</b>		642-44-4			
<b>Aminopentamide</b>		60-46-8			
aminophylline	1H-Purine-2,6-dione, 3,7-dihydro-1,3-dimethyl-, compd. with 1,2-ethanediamine (2:1) [CAS]	317-34-0			Formulation, modified-release, other
<b>Aminopromazine</b>		58-37-7			Asthma
<b>Aminopyrine</b>		58-15-1			
<b>Aminoquinuride</b>		3811-56-1			
<b>Aminorex</b>		2207-50-3			
amiodarone	Methanone, (2-buty-1-3-benzofuranyl)[4-[(2-(diethylamino)ethoxy)-3,5-diiodophenyl]- [CAS]	1951-25-3 19774-82-4	US 3248401	Antiarrhythmic	Arrhythmia, general
<b>Amiphenazole</b>		490-55-1			
<b>Amiprilose</b>		56824-20-5			

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amisulpride	Benzamide, 4-amino-N-[{1-ethyl-2-pyrrolidinyl)methyl]-5-(ethylsulfonyl)-2-methoxy- [CAS]	71675-85-9 50-48-6	US 4401822	Neuroleptic	Schizophrenia
<b>Amitriptyline</b>	1-Propanamine, 3-(10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl- + cyclohexanone, 2-(2-chlorophenyl)-2-(methylamino)amitriptyline-tetamine				
<b>Amitriptylinoxide</b>	5H-1[Benzopyranol[2,3-b]pyridine-3-carboxylic acid, 2-amino-7-(1-methylethyl)-5-oxo- [CAS]	68302-57-8	US 4299963	Antasthma	Asthma
amlexanox	3,5-Pyridinedicarboxylic acid, 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-, 3-ethyl 5-methyl ester [CAS]	111470-99-6 88150-42-9 88150-47-4	EP 89167	Antianginal	Hypertension, general
<b>Ammoniacum</b>		3/79000			
<b>Ammonium Benzoate</b>		1863-63-4			
<b>Ammonium Mandelate</b>		530-31-4			
<b>Ammonium Salicylate</b>		528-94-9			
<b>Ammonium Valerate</b>		42739-38-8			
<b>Amobarbital</b>		57-43-2			
<b>Amocarzine</b>		36590-19-9			
<b>Amodiaquin</b>		86-42-0			
amorolfine	Morpholine, 4-[3-[4-(1,1-dimethylpropyl)phenyl]-2-methylpropyl]propyl- [CAS]	78613-38-4	EP 24334	Antifungal	Infection, fungal, general
<b>Amoscanate</b>		26328-53-0			
amoulalol	Benzensulfonamide, 5-[1-hydroxy-2-[2-(2-methoxyphenoxy)ethyl]aminoethyl]-2-methyl-, (+/-)- [CAS]	70958-86-0 88320-68-9	EP 136103	Antihypertensive, adrenergic	Hypertension, general
<b>Amotriphene</b>	Dibenzo[b,f][1,4]oxazepine, 2-chloro-11-(1-piperazinyl)- [CAS]	55985-64-8			
amoxapine		14028-44-5	GB 1192812	Antidepressant	Depression, general

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amoxicillin	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[amino(4-hydroxyphenyl)acetyl]amino]-3-dimethyl-7-oxo-[2S-[2Alpha,5Alpha,6β(S')]] [CAS]	26787-78-0 61336-70-7		Formulation, modified-release, other	Infection, general
amoxicillin+potassium clavulane	Piperidine, 1-(6-quinoxalinylcarbonyl)- [CAS]	74469-00-4	GB 1508977	Formulation, fixed-dose combinations	Infection, respiratory tract, general
AMPAlex		164235-83-3	US 5650409	Psychostimulant	Attention deficit disorder
<b>Amphetamine</b>		300-62-9			
<b>Amphetaminil</b>		17590-01-1			
amphotericin B	Amphotericin B compd. with (3β)-cholest-5-en-3-yl hydrogen sulfate (1:1) [CAS]	120895-52-5 1367-89-3	US 4822777	Formulation, optimized, liposomes	Infection, general
ampicillin	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[aminophenylacetyl]amino]-3-dimethyl-7-oxo-, [2S-[2Alpha,5Alpha,6β(S')]] [CAS]	69-53-4 7177-48-2		Formulation, fixed-dose combinations	Infection, general
<b>Ampliroxicam</b>		99464-64-9			
<b>Ampligen</b>		38640-92-5			
amprenavir	Carbamic acid, (3-((4-aminophenyl)sulfonyl)(2-methylpropyl)amino)-2-hydroxy-1-(phenylmethyl)propyl-, tetrahydro-3-furanyl ester, (3S-(3R*(1R*,2S')))- [CAS]	161814-49-9 60719-84-8	US 5783701	Antiviral, anti-HIV	Infection, HIV/AIDS
amrinone	[3,4'-Bipyridin]-6-(1H)-one, 5-amino-5,12-Naphthacenedione, 9-acetyl-9-amino-7-[(2-deoxy-β-D-erythro-pentopyranosyl)oxy]-7,8,9,10-tetrahydro-6,11-dihydroxy-, hydrochloride, (7S-cis)- [CAS]	75898-90-7	US 4004012	Cardiostimulant	
annubicin		92395-36-3	EP 107486	Anticancer, antibiotic	Cancer, lung, non-small cell
amsacrine	Methanesulfonamide, N-[4-(9-acridinylamino)-3-methoxyphenyl]- [CAS]	51264-14-3		Anticancer, other	Cancer, leukaemia, acute lymphocytic

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antolometin guacil	Glycine, N-[1-methyl-5-(4-methylbenzoyl)-1H-pyrrrol-2-yl]acetyl], 2-methoxyphenyl ester [CAS]	87344-06-7 532-59-2	GB 2115417 WO 9719954 WO 9848812	Anaesthetic, NSAID Anticancer, antibiotic Cardiovascular	Arthritis, rheumatoid Cancer, prostate Heart failure
<b>Anylocaine</b>					
AN-152					
anabolic steroids					
<b>Anagestone</b>		2740-52-5			
anagrelide	Imidazo[2,1-b]quinazolin-2(3H)-one, 6,7-dichloro-1,5-dihydro-, monohydrochloride [CAS]	58579-51-4 6875-42-3	GB 1418822	Haematological	Thrombocytosis
anastrozole	1,3-Benzodenediacetonitrile, Alpha,Alpha',Alpha'-tetramethyl-5-(1H-1,2,4-triazol-1-ylmethyl)- [CAS]	120511-73-1	EP 296749	Anticancer, hormonal	Cancer, breast
<b>Anazolene</b>		3861-73-2			
<b>Ancitabine</b>		31698-14-3			
<b>Ancrod</b>		9046-56-4			
andolast	N-4'-[6'-Tetrazolyl]-phenyl-4-(5'-tetrazolyl)-benzamide	132640-22-3	EP 460083	Antisthma	Asthma
<b>Androisoxazole</b>		360-66-7			
<b>Androstanediol</b>		521-17-5			
anecortave	21-(Acetoxy)-17-hydroxypregna-4,9(11)-diene-3,20-dione	7753-60-8		Ophthalmological	Macular degeneration
<b>Anethole</b>		41180-23-8; 104-46-1 (unspecified)			
<b>Anethole Trithione</b>		532-11-6	US 6417205	Cardiovascular	Cardiomyopathy, Ischaemic
<b>Argiojenix</b>					
<b>Angiotensin</b>		1407-47-2			
anhydrovinblastine	Vincalikoblastine, 3',4'-didehydro-4'-deoxy- [CAS]	38390-45-3	US 6011041	Anticancer, other	Cancer, general
andulafatungin	Echinocandin B, 1-[(4R,5R)-4,5-dihydroxy-N2-((4"-{pentyloxy})-1,1"-terphenyl)-4-y]carbonyl]-L-ornithine)- [CAS]	166663-25-8	US 6384013	Antifungal	Infection, Candida, general

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<b>Anileridine</b>		144-14-9			
<b>Aniracetam</b>		72432-10-1			
<b>Anisindione</b>		117-37-3			
<b>Anisomycin</b>		22862-76-6			
<b>Anisotropine</b>		80-50-2			
<b>Methylbromide</b>					
anistreplase	Anistreplase [CAS]	81669-57-0	EP 28489	Fibrinolytic	Infarction, myocardial
<b>Antazoline</b>		91-75-8			
<b>Antholimine</b>		305-97-5			
<b>Anthralin</b>		1143-38-0			
<b>Anthramycin</b>		4803-27-4			
<b>Anthrrobin</b>		577-33-3			
anthrax inhibitor					
antifangogenic dendrimers					
	L-Ascorbic acid, mixt with 2-(diethylamino)ethyl 4-aminobenzoate monohydrochloride, disodium hydrogen phosphate, potassium benzoate and zinc sulfate (1:1) [CAS]	186846-39-9	WO 9600038	Anabolic	Cachexia
Anticott			US 5698036	Antidepressant	Depression, general
antidepressants			US 6303302	Antifungal	Infection, fungal, general
anti-invasins					
<b>Antimony Potassium Tartrate</b>		28300-74-5			
<b>Antimony Sodium Thioglycollate</b>		539-54-8			
<b>Antimony</b>		6533-78-4			
<b>Thioglycollamide</b>					
	19-Norpregna-4,9-dien-3-one,(acetylphenyl)-20,20,21,21,21-pentafluoro-17-hydroxy-(11 $\beta$ ,17 $\alpha$ )-[CAS]	211254-73-8	DE 19706061	Anticancer, hormonal	Cancer, breast
Antiprogestin		60-80-0			
<b>Antipyrine</b>		520-07-0			
<b>Antipyrine Salicylate</b>		900-94-6			
antithrombin III	Antithrombin, III [CAS]	90170-80-2		Blood fraction	Antithrombin III deficiency

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anxiolytics					
AP-521	N-Piperonyl-2-amino-1,2,3,4-tetrahydrobenzo(b)thieno(2,3-c)pyridine-3-carbamide	151227-08-6	WO 9321189	Anxiolytic	Anxiety, general
AP-5280			US 5965118	Anticancer, alkylating	Anxiety, general
<b>Apalcillin</b>		63469-19-2			Cancer, general
apaziquone	1H-Indole-4,7-dione, 5-(1-azidinyl)-3-(hydroxymethyl)-2-(3-hydroxy-1-propenyl)-1-methyl-, (E)- [CAS]	114560-48-4	WO 8706227	Anticancer, alkylating	Cancer, breast
<b>Apazone</b>		13539-59-8			
c-Phenylbutyramide		90-26-6			
<b>Apocodeine</b>		641-36-1			
apomine	Phosphonic acid, (2-(3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl)ethylidene)bis- tetraakis(1-methylethyl) ester [CAS]	126411-13-0		Anticancer, other	Cancer, prostate
apomorphine	4H-Dibenzo[de,g]quinoiline-10,11-diol, 5,6,6a,7-tetrahydro-6-methyl-, hydrochloride	314-19-2			
apraclonidine	1,4-Benzenediamine, 2,6-dichloro-N(4,5-dihydro-1H-imidazol-2-yl)- [CAS]	66711-21-5			
aprepitant	3H-1,2,4-Triazol-3-one, 5-[(2R,3S)-2-[(1R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)-4-morpholinyl]-1,2-dihydro- [CAS]	73218-79-8	US 457199	Formulation, transmucosal, nasal Antiglaucoma	Impotence Glaucoma
aprinidine	1,3-Propanediamine, N-(2,3-dihydro-1H-inden-2-yl)-N',N'-diethyl-N-phenyl-[CAS]	170729-80-3	US 5719147	Antiemetic	Chemotherapy-induced nausea and vomiting
<b>Aprobartital</b>		33287-74-0			
<b>Apronalide</b>		37640-71-4	GB 1321424	Antiarhythmic	
<b>Apronitin</b>		77-02-1			
<b>Aptiganel</b>		528-92-7			
AQ4N	9,10-Anthracenedione, 1,4-bis((2-(dimethylxidoamino)ethyl)amino)-5,8-dihydroxy-[CAS]	136470-65-0	US 5132327	Anticancer, other	Cancer, general
Aquavan		9087-70-1	US 6204257	Anesthetic, injectable	Anaesthesia

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AR-116081	(R)-N-[5-methyl-8-(4-methylpiperazin-1-yl)-1,2,3,4-tetrahydro-2-naphthyl]-4-morpholinobenzamide		US 6107324	Neuroleptic	Unspecified
AR-A2					
<b>Arachidonic Acid</b>		506-32-1			
aranidipine	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-, methyl 2-oxopropyl ester- [CAS]	86780-90-7	GB 2111978	Antihypertensive, other	Hypertension, general
arbekacin	D-Streptamine, O-3-amino-3-deoxy-Alpha-D-glucopyranosyl-(1->6)-O-[2,6-diamino-2,3,4,6-tetrahydro-Alpha-D-erythro-o-hexopyranosyl-(1->4)]-N1-(4-amino-2-hydroxy-1-oxobutyl)-2-deoxy-, (S)- [CAS]	51025-85-5 75382-65-4	US 4001208	Aminoglycoside antibiotic	Infection, general
Arbidol	1H-indole-3-carboxylic acid, 6-bromo-4-((dimethylamino)methyl)-5-hydroxy-1-methyl-2-((phenylthio)methyl)- ethylester, monohydrochloride [CAS]	131707-23-8	WO 9008135	Immunostimulant, other	Infection, influenza virus
arbutamine	1,2-Benzenedio, 4-[1-hydroxy-2-[4-(4-hydroxyphenyl)butyl]aminoethyl]-, (R)- [CAS]	123470-16-6	WO 9220324	Diagnostic	Diagnosis, coronary
<b>Arctumomab</b>		154361-48-5			
ardeparin	Heparin [CAS]	9005-49-6		Anticoagulant	Thrombosis, venous
arecoline	1,2,5,6-Tetrahydro-1-methyl-3-pyridine carboxylic acid methyl ester			Formulation, transdermal, patch	Alzheimer's disease
argatroban	2-Piperidinedicarboxylic acid, 1-[5-[(aminooiminomethyl)amino]-1-oxo-2-[(1,2,3,4-tetrahydro-3-methyl-8-quinolinylsulfonyl)amino]pentyl]-4-methyl- [CAS]	74863-84-6	EP 8746	Anticoagulant	Thrombosis, arterial
<b>Arginine</b>		74-79-3			
<b>Ariflo®</b>	2(1H)-Quinolinone, 7-[4-[4-(2,3-dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro- [CAS]	153259-65-5			
ariprazole		129722-12-9	EP 367141	Neuroleptic	Schizophrenia

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arofylline	1H-Purine-2,6-dione, 3-(4-chlorophenyl)-3,7-dihydro-1-propyl- [CAS]	136145-07-8	EP 435811	CCPD treatment	Chronic obstructive pulmonary disease
arotinolol	2-Thiophene-carbamide, 5-[2-[[3-[(1,1-dimethyl-ethyl)amino]-2-hydroxypropyl]thio]-4-hiazoyl]-, (±)- [CAS]	104766-23-6 68377-92-4	US 3932400	Antihypertensive, adrenergic	Hypertension, general
<b>Arsacetin</b>		618-22-4			
arsenic trioxide	Arsenic oxide (As2O3) [CAS]	1327-53-3		Anticancer, other	Cancer, leukaemia, acute myelogenous
<b>Arsphenamine</b>		139-93-5			
<b>Arsthinol</b>		119-96-0			
<b>Arteether</b>		75887-54-6			
<b>Artefene</b>		123407-36-3 (Z-form)			
<b>Artemether</b>		71963-77-4			
<b>Artemisinin</b>		63968-64-9			
artemoil	3,12-Epoxy-12H-pyranot[4,3-j]-1,2-benzodioxepin, 10-ethoxydecahydro-3,6,9-trimethyl-, (3R-(3Alpha-5aR,6R,8aR,9aAlpha,10Alpha,12a ,12aR*)]- [CAS]	75887-54-6		Antimalarial	Infection, malaria
artesunate	Butanediol acid mono-[(3R,5aS,6R,8aS,9R,10R,12R,12aR)-decahydro-3,6,9-trimethyl-3,12-epoxy-12H-pyranot[4,3-j]-1,2-benzodioxepin-10-yl]ester				
arzoxifene	Benzo(b)thiophene-6-ol, 2-(4-methoxyphenyl)-3-(4-(2-(1-piperidinyl)ethoxy)phenoxy)- [CAS]	182133-27-3	WO 9609041	Anticancer, hormonal	Cancer, breast
AS-3201	Spiro(pyrrolidine-3,4'(1H)-pyrrole(1,2-ajpyrazine)-1',2,3',5(2'H)-tetraone, 2'-(4-bromo-2-fluorophenyl)methyl)-, (3R)- [CAS]	147254-64-6	EP 520320	Symptomatic antidiabetic	Diabetic complication, general
ASA	Benzoic acid, 2-(acetoxy)- [CAS]	50-78-2 56449-07-1		Formulation, modified-release, other	Pain, general

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>α-Santonin</b>		481-06-1			
<b>Ascaridole</b>		512-85-6			
<b>Ascorbic Acid</b>		50-81-7			
<b>Asenapine</b>	1H-Dibenz[2,3:6,7]oxepino[4,5-c]pyrrole, 5-chloro-2,3,3a,12b-tetrahydro-2-methyl-, trans-, (Z)-2-butenedioate (1:1) [CAS]	85650-56-2	WO 9523600	Neuroleptic	Psychosis, general
<b>Asimadoline</b>	Benzeneacetamide, N-[2-(3-hydroxy-1-pyrrolidinyl)-1-phenylethyl]-N-methyl-Alpha-phenyl-, [S-(R*,R*)]- [CAS]	153205-46-0	DE 4215213	GI inflammatory/bowel disorders	Irritable bowel syndrome
<b>Asoprisnil</b>	11β-[4-(hydroxymimoxymethyl)phenyl]-17β-methoxy-17Αlpha-(methoxymethyl)estra-4,9-dien-3-one	199396-76-4	EP 0648778	Menstruation disorders	Endometriosis
<b>Asoxime</b>		34433-31-3			
<b>Aspartic Acid</b>		56-84-8			
<b>Aspidin</b>		584-28-1			
<b>Aspidinol</b>		519-40-4			
<b>Aspirin</b>		50-78-2			
<i>Aspirin, Dipyridamole</i>	Glycaminide, N-methyl-D-asparaginyl-N-(2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]hept-6-yl)-D-(4-hydroxyphenyl)-, [2S-(2Alpha,5Alpha,6β)]-[CAS]	63358-49-6	GB 1533413	Penicillin, injectable	Infection, respiratory tract, general
<b>Aspoxicillin</b>		90597-58-3		Urological	Renal Failure
<b>AST-120</b>	AST 120 [CAS]				
<b>Astemizole</b>		68844-77-9			
<b>Asulacrine</b>	4-Acridinecarboxamide, 9-[(2-methoxy-4-[(methylsulfonyl)amino]phenyl)amino]-N,5-dimethyl- [CAS]	80841-47-0 80841-48-1	EP 39224	Anticancer, other	Cancer, general
<b>AT-1015</b>	(N-[2-[4-(5H-Dibenz[a,d]cyclohepten-5-yldene)piperidinoethyl]-1-formyl-4-piperidinecarboxamide monohydrochloride monohydrate				
<b>atamestane</b>	Androsta-1,4-diene-3,17-dione, 1-methyl-[CAS]	96301-34-7	DE 3338212	Anticancer, hormonal	Thrombosis, general
					Cancer, breast

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atazanavir	2,5,6,10,13-Pentaazatetradecanoic acid, 3-[2-bis[1-(1-dimethylethyl)-8-hydroxy-4,11-dioxo-9-(phenylmethyl)-6-((4-(2-pyridinyl)phenyl)methyl)- dimethyl ester, (3S,8S,9S,12S)-, sulfate (1:1) (salt) [CAS] 229975-97-7			Antiviral, anti-HIV	Infection, HIV/AIDS
atenolol	Benzeneacetamide, 4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]- [CAS] 29122-68-7	GB 1285038		Antihypertensive, adrenergic	Hypertension, general
atenolol + chlorothalidone	Benzeneacetamide, 4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]-, mixt. with 2-chloro-5-(2,3-dihydro-1-hydroxy-3-oxo-1H-isindol-1-yl)benzenesulfonamide [CAS] 73677-19-7	US 3836671		Formulation, fixed-dose combinations	Hypertension, general
atenolol + nifedipine	Benzeneacetamide, 4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]- + 4-(2-nitrophenyl)2,6-dimethyl-3,5-dicarboxymethoxy-1,4-dihydropyridine atenolol + nifedipine			Formulation, fixed-dose combinations	Hypertension, general
<b>α-Terpineol</b>		98-55-5			
<b>Atevirdine</b>	1H-imidazole, 4-(2-ethyl-2,3-dihydro-1H-inden-2-yl)- [CAS] 136816-75-6	EP 104054-27-5		Reproductive/gonadal, general	Sexual dysfunction, female
atipamezole	2-Azaspivot[4,5]decano-2-propanamine, N,N-diethyl-8,8-dipropyl, dimaleate	130065-61-1	US 5744495	Antiarthritic, immunological	Arthritis, rheumatoid
ATL-146e		US 6232297		Imaging agent	Unspecified
<b>α-Tocopherol</b>		59-02-9			
atomoxetine	Benzenepropanamine, N-methyl-Gamma-(2-methylphenoxy)-, (R)- [CAS] 82248-59-7	EP 52492		Neurological	Attention deficit disorder
atorvastatin	1H-Pyrmole-1-heptanonic acid, 2-(4-fluorophenyl)-3, delta-dihydroxy-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]- [CAS] 134523-03-8	EP 409281		Hypolipaemic/Antiatherosclerosis	Hypercholesterolaemia
atosiban	Oxitocin, 1-(3-mercaptopropionic acid)-2-(O-ethyl-D-tyrosine)-4-L-threonine-8-L-ornithine- [CAS] 90779-69-4	EP 112809		Labour inhibitor	Labour, preterm

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atovaquone	1,4-Naphthalenedione, 2-[4-(4-chlorophenyl)cyclohexyl]-3-hydroxy-, trans- [CAS]	95233-18-4	EP 123238	Antifungal	Infection, Pneumocystis jiroveci
atovaquone + proguanil	1,4-Naphthalenedione, 2-[4-(4-chlorophenyl)cyclohexyl]-3-hydroxy-,trans- + N-(4-chlorophenyl)-N-(1-methylethyl)imidodicarbonimidic diamide [CAS]			Antimalarial	Infection, malaria
atracurium	1Isoquinolinium, 2,2'-[1,5-pentanediylibisoxyl3-oxo-3,1-propanediyl]bis[1-[3,4-dimethoxyphenyl)methyl]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl- [CAS]	64228-81-5	US 4179557	Muscle relaxant	Surgery adjunct
atrasentan	3-Pyrrolidinecarboxylic acid, 4-(1,3-benzodioxol-5-yl)-1-[2-(dibutylamino)-2-oxyethyl]-2-(4-methoxyphenyl)-, (2R,3R,4S)- [CAS]	173937-91-2	WO 9730045	Anticancer, other	Cancer, prostate
<b>Atrial Natriuretic Peptide</b>		85637-73-6			
Atrolactamide		2019-68-3			
Atropine		51-55-8			
Augmentin		74469-00-4		Formulation, modified-release, other general	Infection, respiratory tract, general
auranofin	Gold, (1-thio- $\beta$ -D-glucopyranose 2,3,4,6-tetraacetato-S)(triethylphosphine) [CAS]	34031-32-8	US 3708579	Antiarthritic, other	Arthritis, rheumatoid
<b>Aurothioglucose</b>		12192-57-3			
avasimibe	Sulfamic acid, [(2,4,6-tris(1-methylethyl)phenyl)acetyl]-, 2,6-bis(1-methylethyl)phenyl ester [CAS]	16618-60-1	US 5491172	Hypolipaemic/Antiatherosclerosis	Atherosclerosis
<b>Avobenzene</b>		70356-09-1			
AVD-12-281	AVD 12-281 [CAS]	257892-33-4		Antiallergic, non-asthma	Rhinitis, allergic, general
Azacitidine		320-67-2			
Azacyclonol		115-46-8			
azanidazole	2-Pyrimidinamine, 4-[2-(1-methyl-5-nitro-1H-imidazol-2-yl)ethenyl]-, (E)- [CAS]	62973-76-6	US 3882105	Antibacterial, other	Infection, trichomoniasis

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azaprozapone	1H-Pyrazolo[1,2-a][1,2,4]benzotriazine-1,3(2H)-dione, 5-(dimethylamino)-9-methyl-2-propyl- [CAS]	13539-59-8	FR 1440629	Anti-inflammatory	
<b>Azaserine</b>	2H-1,4-Benzoxazine-8-carboxamide, N-1-azabicyclo[2.2.2]oct-3-yl-6-chloro-3,4-dihydro-4-methyl-3-oxo-monohydrochloride- [CAS]	123040-16-4 123040-94-8 123040-96-0 123040-69-7			
azasetron			EP 313393	Antiemetic	Nausea and vomiting, general
<b>Azatadine</b>	6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)thio]-1H-purine	3964-81-6			
azathioprine		446-86-6		Transplant rejection, bone marrow	
AZD-4282	glycine			Formulation, oral, other	
AZD-6140	3,4 Difluorophenylcyclopropylamine			Analgesic, other	
azelaic acid	Nonanedioic acid [CAS]	123-99-9		Antithrombotic	
	1(2H)-Phthalazinone, 4-[(4-chlorophenyl)methyl]-2-[(hexahydro-1-methyl-1H-azepin-4-yl)methyl]hydrochloride [CAS]			Antiacne	
azelastine		58581-89-8 79307-93-0	GB 1377231	Antistress	
	3,5-Pyridinedicarboxylic acid, 2-amino-1,4-dihydro-6-methyl-4-(3-nitrophenyl)-, 3-[1-(diphenylmethyl)-3-azetidinyl] 5-(1-methylethyl)ester, (+/-) [CAS]			Asthma	
azenidipine		123824-52-7	EP 266922	Antihypertensive, other	
<b>Azidamfenicol</b>		13838-08-9			Hypertension, general
<b>Azidocillin</b>		17243-38-8			
<b>Azimilide</b>		149908-53-2			
<b>Azintamide</b>		1830-32-6			
azithromycin	9-deoxo-9a-aza-9a-methyl-9a-homoerythromycin A	76801-85-9 83905-01-5 92395-24-9	US 4328334	Macrolide antibiotic	Infection, respiratory tract, lower
	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[[[(2-oxo-1-imidazolidinyl)carbonyl]amino]phenyl]acetyl]amino, [2S-[2.alpha.,5Alpha,6(S)]- [CAS]	37091-85-9 37091-66-0	GB 1392849	Penicillin, injectable	Infection, general

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<b>Azosemide</b>	Propanoic acid, 2-[[1-(2-amino-4-thiazolyl)-2-[(2-methyl-4-oxo-1-sulfo-3-azetidinylamino)-2-oxoethylene]amino]oxy]-2-methyl-, [2S-[2Alpha,3Beta(Z)]]-[CAS]	27589-33-9			
<b>aztreonam</b>	Sodium 5-isopropyl-3,8-dimethyl-1-azulene sulfonate	104-184-69-2 78110-38-0	GB 2071650	Beta-lactam antibiotic	Infection, general
<b>azulene</b>	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo, 1-[ethoxycarbonyloxy]ethyl ester, [2S-[2Alpha,5Alpha,6Beta(S*)]]-[CAS]	6223-35-4	EP 88958	Formulation, modified-release, other	Inflammation, general
<b>bacampicillin</b>	$\beta$ -(Aminomethyl)-4-chlorobenzene propanoic acid [CAS]	37661-08-8 50972-17-3	GB 1363506	Penicillin, oral	
<b>Bacitracin</b>	1405-87-4				
<b>bachofen</b>	1134-47-0				
<b>Baicalin</b>	491-67-8			Formulation, implant	Spastic paralysis
<b>baftoxacin</b>	3-Quinolinicarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[3-(methylamino)-1-piperidinyl]-4-oxo- [CAS]	127294-70-6	EP 342675	Quinoione antibacterial	Infection, urinary tract
<b>baalsalazide</b>	Benzoic acid, 5-[[4-[(2-carboxyethyl)amino]carbonyl]phenyl]azol]-2-hydroxy-, (E)-[CAS]	80573-04-2	US 4412992	GI inflammatory/bowel disorders	Colitis, ulcerative
<b>bambuterol</b>	Carbamic acid, dimethyl-, 5-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-1,3-phenylene ester, monohydrochloride [CAS]	81732-46-9 81732-65-2	EP 43807	Antitussive	Asthma
<b>Bamethan</b>	3703-79-5				
<b>Bamifyline</b>	2016-63-9				
<b>Bamipine</b>	4945-47-5				
<b>Barbital</b>	57-44-3				
<b>barnidipine</b>	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, methyl-1-(phenylmethyl)-3-pyridinyl ester, [S-(R*,R*)]-	104713-75-9 104757-53-1 71863-56-4	US 4220649	Antihypertensive, other	Hypertension, general

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BAS-118	N-Methyl-3-[2-(2-napthyl)acetyl]amino]benzamide	13339-92-0		Antibacterial, other	Infection, Helicobacter pylori
<b>Basic Aluminum Carbonate Gel</b>		'79045-86-4			
<b>Basiliximab</b>		'30370-60-4			
<b>Batimastat</b>		9029-61-6			
<b>Batroxobin</b>	5-cyclopenty-2-[1(2-fluoro-benzyl)-1H-pyrazolo[3,4-b]pyridine-3-yl]pyrimidin-4-ylamine				
Bay-41-2272	2-[1-(2-Fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl]-5-(4-mopholinyl)pyrimidine-4,6-diamine			Male sexual dysfunction	Sexual dysfunction, male, general
Bay-41-8543	N-(4-chloro-3-(trifluoromethyl)phenyl)-N-(4-(2-(N-methylcarbamoyl)-4-pyridoxy)phenyl)urea				
BAY-43-9006	N-[5(aminosulfonyl)-4-methyl-1,3-thiazol-2-yl]-N-methyl-2-[4-(2-pyridinyl)phenyl]acetamide				
Bazedoxifien	TSE 424 [CAS]	193481-33-3	EP 802183	Anticancer, other	Cancer, liver
<b>β-Benzalbutyramide</b>	7236-47-7				
BBR-3464	Platinum(4+), hexaaminedichlorobis(μ-(1,6-hexanediamine-N,N')tri-stereoisomer, tetratintrate [CAS]	172903-00-3	US 5744497	Anticancer, alkylating	Cancer, lung, non-small cell
BBR-3576		US 5519029	Anticancer, antibiotic	Cancer, prostate	
BBR-3610		US 6060616	Anticancer, alkylating	Cancer, general	
<b>β-Carotene</b>	7235-40-7				
BCH-1888	(-)2-R-dihydroxyphosphinoyl-5-(S)-(guanin-9-yl-methyl)tetrahydrofuran			Anticancer, antimetabolite	Cancer, general
<b>Bebeerine</b>		477-60-1			
<b>Beclamide</b>		501-68-8			

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beclometasone	Pregna-1,4-diene-3,20-dione, 9-chloro-11 $\beta$ ,17,21-trihydroxy-16 $\beta$ -methyl, [CAS]	5534-09-8 44-19-39-0			
<b>Beflroxatone</b>	Ethanone, 1-[7-(2-hydroxy-3-[(1-methylethyl)amino]propoxy)-2-benzofuranyl], [CAS]	134564-82-2	WO 0006132	Formulation, inhalable, solution	Asthma
befunolol		39543-79-8 39552-01-7			
<b>Bemegride</b>		64-65-3			
<b>Benactyzine</b>		302-40-9			
benazepril	1H-1-Benzazepine-1-acetic acid, 3-[[1-(ethoxycarbonyl)-3-phenylpropylamino]-2,3,4,5-tetrahydro-2-oxo-, [S-(R',R')]-[CAS]	86541-74-4 86541-75-5 86541-78-8	EP 72352	Antihypertensive, renin system	Hypertension, general
bencyclane	1-Propanamine, N,N-dimethyl-3-[(1-(phenylmethyl)cycloleptyl)oxy]-, (E)-2-butenedicarboxylic (1:1) [CAS]	14286-84-1 2179-37-5	WO 9829409	Vasodilator, peripheral	
bendazac	L-Lysine, mono[[1-(phenylmethyl)-1H-indazol-3-yl]oxy]acetate, [CAS]	81919-14-4 20187-55-7	GB 2081708	Ophthalmological	
<b>Bendroflumethiazide</b>		73-48-3			
<b>Benexate</b>		78718-25-9			
benfluorex	Ethanol, 2-[[1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino]-benzoate (ester), [CAS]	23602-78-0 23642-66-2	GB 1175516	Hypolipaemic/Antiatherosclerosis	
<b>Benfotiamine</b>		22457-89-2			
<b>Benfurodil</b>		3447-95-8			
benidipine	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, methyl 1-(phenylmethyl)-3-piperidinyl ester, monohydrochloride (R*,R*)(+/-)-[CAS]	105979-17-7 91599-74-5	EP 63365	Antihypertensive, other	Hypertension, general
<b>Benorylate</b>		5003-48-5			
<b>Benoxyprofen</b>		67434-14-4			
<b>Benoxinatine</b>		99-43-4			
<b>Benperidol</b>		2062-84-2			
<b>Benproperine</b>		2156-27-6			
<b>Benserazide</b>		322-35-0			

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<b>Bentazepam</b>	2H-[1]Benzothieno[2,3-e]-1,4-diazepin-2-one, 1,3,6,7,8,9-hexahydro-5-phenyl-[CAS] 29462-18-8	DE 2005276			
<b>Bentimide</b>		37106-97-1			
<b>Bentoquatam</b>		1340-69-8			
<b>Benzalkonium</b>		8001-54-5			
<b>Benzatone</b>		1477-19-6			
<b>Benzbromarone</b>	Methanone, (3,5-dibromo-4-hydroxyphenyl)(2-ethyl-3-benzofuranyl)-[CAS]	3662-84-3	US 3012042	Antigout	
<b>Benzethonium</b>		121-54-0			
<b>Benzetimide</b>		14051-33-3			
<b>Benzillonium</b>		1050-48-2			
<b>Benziodarone</b>		68-90-6			
<b>benzidazole</b>					
<b>benzocaine</b>	Benzoic acid, 4-amino-, ethyl ester	22994-85-0	GB 1138529	Protozoacide	
<b>Benzocetamine</b>		94-09-7			
<b>Benzonotate</b>		17243-39-9			
<b>Benzoxonium Chloride</b>		104-31-4			
<b>benzoyl peroxide</b>	N-benzyl-2-nitroimidazole-1-acetamide	19379-90-9			
<b>Benzoylpas</b>	Peroxide, dibenzoyl [CAS]	94-36-0			
<b>Benzphetamine</b>		13898-58-3			
<b>Benzpiperylon</b>		156-08-1			
<b>Benzquinamide</b>		53-89-4			
<b>Benzthiazide</b>		63-12-7			
<b>Benztropine</b>		91-33-8			
		132-17-2			
<b>benzydamine</b>	1-Propanamine, N,N-dimethyl-3-[(1-(phenylmethyl)-1H-indazol-3-yl)oxy]-[CAS] 132-69-4				Stomatological, reproductive/gonadal, anti-inflammatory
<b>Benzyl Benzoate</b>		642-72-8			
<b>Benzylhydrochlorothiazide</b>		120-51-4			
<b>Benzylmorphine</b>		1824-50-6			
		14297-87-1			

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<b>Bephenium Hydroxynaphthoate</b>		3818-50-6			
<b>bepotastine</b>	1-Piperidinebutanoic acid, 4-((4-chlorophenyl) 2-pyridinylmethoxy)-, (S)-, monobenzenesulfonate [CAS]	190786-44-8 190786-43-7	WO 9829409	Antiallergic, non-asthma	Allergy, general
<b>bepridil</b>	1-Pyridineethanamine, $\beta$ -[(2-methylpropoxy)methyl]-N-phenyl- (phenylmethyl)- [CAS]	64706-54-3 74164-40-2 74764-75-3	EP 146155	Antianginal	Angina, general
<b>beraprost</b>	1H-Cyclopenta[b]benzofuran-5-butanoic acid, 2,3,3a,8b-tetrahydro-2-hydroxy-1-(3-hydroxy-4-methyl-1-octen-6-ynyl) [CAS]	88475-69-8 88430-50-6	US 2086-83-1	Prostaglandin	Peripheral vascular disease
<b>Berberine</b>		4474802			
<b>Bergapten</b>		484-20-8			
<b>Bermoprofen</b>		78499-27-1			
<b>Besipirdine</b>		119257-34-0			
<b>betahistine</b>	2-Pyridineethanamine, N-methyl-, dihydrochloride	5579-84-0 5638-76-6		Formulation, modified-release, <=24hr	Meniere's disease
<b>betaine</b>	Betaine- [CAS]	107-43-7		Metabolic and enzyme disorders	Homocystinuria
<b>betamethasone</b>	Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17,21-trihydroxy-16-methyl-, (11 $\beta$ ,16 $\beta$ )- [CAS]	378-44-9		Formulation, dermal, topical	Psoriasis
<b>Betamipron</b>		3440-28-6			
<b>Betasine</b>		3734-24-5			
<b>betaxolol</b>	2-Propanol, 1-[4-[2-(cyclopropylmethoxy)ethyl]phenoxy]-3-[(1-methylethyl)amino]- [CAS]	63659-18-7 63659-19-8	US 4252984	Antihypertensive, adrenergic	Hypertension, general, glaucoma
<b>Betazole</b>		105-20-4			
<b>Bethanechol</b>		590-63-6			
<b>Bethanidine</b>		55-73-2			
<b>Betoxycaine</b>		3818-62-0			
<b><math>\beta</math>-Eucaine</b>		500-34-5			
<b>bevantolol</b>	2-Propanol, 1-[2-(3,4-dimethoxyphenyl)ethyl]amino]-3-(3-methylphenoxy)- [CAS]	42864-78-8 59170-23-9	US 3857891	Antihypertensive, adrenergic	Hypertension, general
<b>Bevonium</b>		5205-82-3			

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bezarotene	Benzoic acid, 4-(1-(5,6,7,8-tetrahydro-3,5,8,8-pentamethyl-2-naphthalenyl)ethoxy)- [CAS]	153559-49-0	WO 9321146	Anticancer, other	Cancer, lymphoma, T-cell
bezafibrate	Propanoic acid, 2-[4-[2-[(4-chlorobenzoyl)amino]ethyl]phenoxy]-2-methyl- [CAS]	41859-67-0	GB 1359264	Hypolipaeemic/Antiatherosclerosis	
<b>Bezitramide</b>		15301-48-1			
BG-9928		166374-48-7		Cardiotonic	Heart failure
BIA-2-024	10,11-dihydro-10-hydroxymino-5H-dibenz[b,f]azepine-5-carboxamide	199897-15-4	WO 9745416	Antiepileptic	Epilepsy, general
BIA-2-093	(S)-(-)-10-acetoxy-10,11-dihydro-5H-dibenz[b,f]azepine-5-carboxamide- [CAS] 236395-14-5			Antiepileptic	Epilepsy, general
BIA-3-202	1-(3,4-dihydroxy-5-nitrophenyl)-2-phenylethanone	274925-86-9	EP 1010688	Antiparkinsonian	Parkinson's disease
<b>Bialamicol</b>		493-75-4			
Bipenem	5H-Pyrazolo[1' 2'-4][1' 2,4]triazol-4-ium, 6-[2-carboxy-6-(1-hydroxyethyl)-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-en-3-ylthio]-6,7-dihydro-, hydroxide, inner salt, [4R-[4Alpha,5B,6B(R*)]]- [CAS]	120410-24-4	EP 289801	Beta-lactam antibiotic	Infection, beta-lactamase resistant
<b>Bibenzonium</b>		15585-70-3			
<b>Bibrocathol</b>		6915-57-7			
bicalutamide	Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[4-(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methyl-, (+/-)- [CAS]	90357-06-5	EP 10172	Anticancer, hormonal	Cancer, prostate
bicalfadine	3-Azabicyclo[3.1.0]hexane, 1-(4-methylphenyl)-, (+/-)- [CAS]	66504-75-4	DE 2740562	Analgesic, other	Pain, general
bicyclic monoterpene diols		71195-57-8	US 6294585	Dermatological	Unspecified
<b>Bidisomide</b>		116078-65-0			
<b>Bletamivirine</b>		479-81-2			
<b>Bletanautine</b>		6388-11-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Bietaserpine</b>	1-Butanamine, N-methyl-4-[2-(phenylmethyl)phenoxyl]-, hydrochloride [CAS]	53-18-9			
<b>bifemelane</b>	1-Butanamine, N-methyl-4-[2-(phenylmethyl)phenoxyl]-, hydrochloride [CAS]	62232-46-6 90293-01-9	GB 1512880	Cognition enhancer	Attention deficit disorder
<b>Bifluranol</b>		34633-34-6			
<b>bifonazole</b>	1H-Imidazole, 1-[(1',1'-biphenyl)-4-ylphenylmethyl]- [CAS]	60628-96-8 60629-08-5 60629-09-6	US 4118487	Antifungal	Infection, fungal, general
<b>bimatoprost</b>	5-Heptenamide, 7-(3,5-dihydroxy-2-(3-hydroxy-5-phenyl-1-pentenyl)cyclopentyl)-N-ethyl (1R-(1Alpha)(2Z)(1E,3S,3A)Alpha, 5Alpha) [CAS]	155206-00-1	US 5688819	Prostaglandin	Glaucoma
<b>bimoclomol</b>	N-[2-hydroxy-3-(1-piperidinyl)propoxy]-3-pyridinecarboximidoyl chloride, (Z)-2-butanedioate (1:1)	130493-04-8	US 5147874	Symptomatic antidiabetic	Neuropathy, diabetic
<b>bimosiamose</b>	(1',1'-Biphenyl)-3-acetic acid, 3',3'''-(1,6-hexanediy)bis(6'-Alpha-D-mannopyranosyloxy)-, [CAS]	187269-40-5	US 5444050	Antiasthma	Asthma
<b>Binifibrate</b>		69047-39-8			
<b>binodenoson</b>	Adenosine, 2-((cyclohexylmethylene)hydrazino)- [CAS]	144348-08-3			
<b>Biomed-101</b>		US 6423744	Vasodilator, coronary	Diagnosis, coronary	
<b>Biotin</b>		58-85-5		Anticancer, other	Cancer, renal
<b>Biperiden</b>		514-65-8			
<b>biricodar</b>	2-Piperidinecarboxylic acid, 1-(oxo(3,4,5-trimethoxyphenyl)acetyl)-4-(3-pyridinyl)-1-(3-(3-pyridinyl)propyl)butyl ester, (S)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:2) [CAS]	174254-13-8 159997-94-1			
<b>biriperone</b>	1-Butanone, 1-(4-fluorophenyl)-4-(3,4,6,7,12,12a-hexahdropyrazino[1',2':1,6]pyridol[3,4-b]indol-2'(1H)-yl)- [CAS]	42021-34-1	DE 2333922	Neuroleptic	Cancer, breast
<b>Bisacodyl</b>		603-50-9			

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Bisantrene		78186-34-2			
Bisbentiamine		2667-89-2			
Bisdequalinium		52951-36-7			
Bismuth Aluminate		12284-76-3			
Bismuth		53897-25-9			
Butylthiocolate					
Bismuth Ethyl Camphorate		52951-37-8			
Bismuth Iodosubgallate		138-58-9			
Bismuth Sodium Iodide		53778-50-0			
Bismuth Sodium Triglycollamate		5798-43-6			
Bismuth Subcarbonate		5892-10-4			
Bismuth Subgallate		22650-86-8			
Bismuth Subnitrate		1304-85-4			
Bismuth Subsalicylate		14882-18-9			
Bismuth		5175-83-7			
Tribromophenate	2-Propanol, 1-[4-[2-(1-methylethoxy)ethoxy]ethyl]phenoxyl-3-[(1-methylethyl)amino]- [CAS]	104344-23-2 66722-44-9	GB 1532380	Antihypertensive, adrenergic	Heart failure
bisoprolol					
bisoprolol + HC TZ	2-Propanol, 1-[4-[2-(1-methylethoxy)ethoxy]methyl]phenoxyl-3-[(1-methylethyl)amino] mixt. with 6-chloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide			Formulation, fixed-dose combinations	Hypertension, general
bisoprolol+trichloromethiazide	2-Propanol, 1-[4-[2-(1-methylethoxy)ethoxy]methyl]phenoxyl-3-[(1-methylethyl)amino] mixt. with 6-chloro-3-(dichloromethyl)-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide			Formulation, fixed-dose combinations	Hypertension, general

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<b>Bisoxatin</b>		14008-48-1			
<b>Bithionol</b>		97-18-7			
<b>Bitolterol</b>		30392-40-6			
<b>Bitoscanate</b>		4044-65-9			
<b>BL-3875</b>			WO 0218378	Anti-inflammatory	Unspecified
<b>bleomycin</b>	Bleomycin [CAS]	9041-93-4		Formulation, transdermal, enhanced	Cancer, head and neck
<b>blonanserin</b>	Cycloocta[b]pyridine, 2-(4-ethyl-1-piperazinyl)-4-(4-fluorophenyl)-5,6,7,8,9,10-hexahydro- [CAS]	132810-10-7	EP 385237	Neuroleptic	Schizophrenia
<b>BMS-184476</b>	cis-(+/-)-2-[Ethylthio]-5,7-dihydroxy-8-(3-hydroxy-1-methyl-4-piperidinyl)-4H-1-benzopyran-4-one		EP 639577	Anticancer, other	Cancer, breast
<b>BMS-387032</b>	4-[2-(aminomethyl)-1,3-thiazol-4-yl]-2,6-di-tert-butylphenol, dihydrochloride		WO 9742949	Anticancer, other	Cancer, general
<b>BN-82451</b>	Ethanesulfonic acid, 2,2'-dithiobis-, disodium salt [CAS]	16208-51-8		Neuroprotective	Unspecified
<b>BNP-7787</b>	5-Benzofuranol, 4,6-bis(1,1-dimethylethyl)-2,3-dihydro-2,2-dipertyl- [CAS]	157360-23-1	WO 9408930	Radio/chemoprotective	Chemotherapy-induced nausea and vomiting
<b>BO-653</b>					
<b>Bolandiol</b>		19793-20-5			
<b>Blasterone</b>		1605-89-6			
<b>Boldenone</b>		846-48-0			
<b>bonindolol</b>	2-Propanol, 1-[(1,1-dimethylethyl)amino]-3-[(2-methyl-1H-indol-4-yl)oxy]-, benzoate (ester), (+/-) [CAS]	62658-63-3 82857-38-3	US 4340541	Antihypertensive, adrenergic	Hypertension, general
<b>Borony Chloride</b>		464-41-5			
<b>Borony Salicylate</b>		560-88-3			
<b>bortezomib</b>	Boronic acid, [(1R)-3-methyl-1-[(2S)-1-oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]butyl] [CAS]	179324-69-7	US 6271199	Anticancer, other	Cancer, myeloma

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<b>bosentan</b>	Benzenesulfonamide, 4-(1,1-dimethylethyl)-N-[6-(2-hydroxyethoxy)-5-(2-methoxyphenoxy)2,2'-bipyrimidin]4-yl]-[CAS]	147536-97-8	EP 633259	Vasodilator, peripheral	Hypertension, pulmonary
<b>BP2.94</b>	Phenol, 2-[[[(1R)-2-(1H-imidazo[1,4-y]-1-methyllethyl)imino]phenyl]methyl]- [CAS]	139191-80-3	WO 9117146	Respiratory	Rhinitis, general
<b>BP4.897</b>	N-[4-(2-methoxyphenyl)-1-piperazinyl]butyl]naphthalene-2-carboxamide		EP 779284	Dependence treatment	Addiction, cocaine
<b>β-Propiolactone</b>		57-57-8			
<b>Bradycor</b>		140661-97-8			
<b>Brain Natriuretic Peptide</b>		114471-18-0			
<b>Brallobarbital</b>		561-86-4			
<b>brasofensine</b>	8-Azabicyclo[3.2.1]octane-2-carboxaldehyde, 3-(3,4-dichlorophenyl)-8-methyl-, O-methyloxime, (1R-(1Alpha,2B(E),3Alpha,5Alpha))- [CAS]	171655-91-7	WO 9528401	Antiparkinsonian	Parkinson's disease
<b>Brequinar</b>		96187-53-0			
<b>Bretylium</b>		61-75-6			
<b>Brilliant Green</b>		633-03-4			
<b>brimonidine</b>	6-Quinoxalinamine, 5-bromo-N-(4,5-dihydro-1H-imidazol-2-yl)- [CAS]	59803-98-4	DE 2533620	Antiglaucoma	Glaucoma
<b>brinzolamide</b>	2H-Thieno[3,2-e]-1,2-thiazine-6-sulfonamide, 4-(ethylamino)-3,4-dihydro-2-(3-methoxypropyl)-, 1,1-dioxide, (R)- [CAS]	138890-62-7	US 5318703	Antiglaucoma	Glaucoma
<b>brivudin</b>	Uridine, 5-(2-bromostyryl)-2'-deoxy, (E)- [CAS]				
<b>Brodimoprim</b>		56518-41-3		Antiviral, other	Infection, varicella zoster virus
<b>Bromazepam</b>		1812-30-2			
<b>bromfenac</b>	Benzoic acid, 2-amino-3-(4-bromobenzoyl)- [CAS]	91714-93-1			
<b>Bromhexine</b>		91714-94-2			
<b>Bromindione</b>		3572-43-8			
<b>Bromisovalum</b>		1146-98-1			
		496-67-3			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Bromocriptine</b>		25614-03-3			
<b>Bromodiphenhydramine</b>		118-23-0			
<b>Bromoform</b>		75-25-2			
<b>Bromopride</b>		4093-35-0			
<b>Bromosalicychloranilid e</b>		3679-64-9			
<b>Bromperidol</b>	1-Butanone, 4-[4-(4-bromophenyl)-4-hydroxy-1-piperidinyl]-1-(4-fluorophenyl)-[CAS]	10457-90-6	US 3438991	Neuroleptic	Psychosis, general
<b>Brompheniramine</b>		86-22-6			
<b>Broperoestrol</b>		479-68-5			
<b>Bropramine</b>		56741-95-8			
<b>Brostalicin</b>	4-(2-Bromoacrylamido)-N"-(2-guanidinoethyl)-1,1",1"-tetramethyl-N 4: N", N", 4"-quater-[pyrrole-2-carboxamide] [CAS]				
<b>Brovinctamine</b>	6H-Thieno[3,2-]f[1,2,4]triazolo[4,3-al[1,4]diazepine, 2-bromo-4-(2-chlorophenyl)-9-methyl-[CAS]	57801-81-7	US 4094984	Hypnotic/Sedative	
<b>Broxuridine</b>		57475-17-9			
<b>Broxiquinoline</b>		59-14-3			
<b>Brucine</b>		521-74-4			
<b><math>\beta</math>-Sitosterol</b>		357-57-3			
<b>Bucetin</b>		83-46-5			
<b>Bucillamine</b>		1083-57-4			
<b>Bucindolol</b>		65002-17-7			
<b>buciladesine</b>		71119-11-4			
<b>Bucizine</b>	Adenosine, N-(1-oxobutyl)-, cyclic 3',5'-(hydrogen phosphate) 2'-butanoate [CAS]	362-74-3	JP 51113896	Cardiostimulant	Wound healing
<b>Buclosamide</b>		82-95-1			
<b>Bucolome</b>	9-Azadiramine, N-butyl-1,2,3,4-tetrahydro-, monohydrochloride [CAS]	575-74-6			
<b>bucicaine</b>		841-73-6			
		82636-28-0			Anaesthetic, local

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<b>Bucumotol</b>	Pregna-1,4-diene-3,20-dione, 16,17-[butyldenebis(oxy)]-11,21-dihydroxy-, (11 $\beta$ ,16 $\alpha$ Alpha)- [CAS]	58409-59-9			
<b>budesonide</b>	Pregna-1,4-diene-3,20-dione, 16,17-[butyldenebis(oxy)]-11,21-dihydroxy-, (11 $\beta$ ,16 $\alpha$ Alpha) + formamide, N-[2-hydroxy-5-[1-hydroxy-2-[2-(4-methoxyphenol)-1-methylethyl]aminoethyl]phenyl]-{R $^1$ ;R $^2$ }-{ $\pm$ }-budesonide + formoterol	51333-22-3	GB 1429922	Antiasthma	Asthma
<b>bulidipine</b>	Piperidine, 1-(1-dimethylethyl)-4,4-diphenyl- [CAS]	57982-78-2 63661-61-0	DE 2825322	Formulation, fixed-dose combinations	Asthma
<b>Budralazine</b>		36798-79-5			Parkinson's disease
<b>Bufeniodide</b>		22103-14-6			
<b>Bufetolol</b>		53684-49-4			
<b>bufexamac</b>	p-butoxyacetohydroxamic acid 1-Butanone, 4-(1-pyrolidinyl)-1-(2,4,6-trimethoxyphenyl)- [CAS]	2498-72-4 35543-24-9	US 3479396	Anti-inflammatory	
<b>bufomedil</b>		55837-25-7	GB 1325192	Vasodilator, peripheral	
<b>Buformin</b>		692-13-7			
<b>Bufuralol</b>		54340-62-4			
<b>Bumadizone</b>		3583-64-0			
<b>bumetanide</b>	Benzoic acid, 3-(aminosulfonyl)-5-(butylamino)-4-phenoxy- [CAS]	28395-03-1	US 3806534	Antihypertensive, diuretic	Hypertension, general
<b>bumafatine</b>	1-Naphthaleneacarboxamide, N-buty-N-[2-(diethylamino)ethyl]- [CAS]	32421-46-8	DE 2000894	Antiarrhythmic	
<b>Bunamiodyl Sodium</b>	1H-1,4-Diazepine, 1-(4-amino-6,7-dimethoxy-2-quinazolinyl)hexahydro-4-(1-oxobutyl)- [CAS]	1923-76-8 52712-76-2 80755-51-7	GB 1398455	Antihypertensive, adrenergic	Hypertension, general
<b>bunazosin</b>	Benzonitrile, 2-[3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]- [CAS]	34915-68-9	US 3940489	Antihypertensive, adrenergic	
<b>bunitrolol</b>	2-Piperidinecarboxamide, 1-buty-N-(2,6-dimethylphenyl)- [CAS]	38396-39-3 2180-92-9		Formulation, modified-release, >24hr	Anaesthesia
<b>bupivacaine</b>		14556-46-8			
<b>Bupranolol</b>					

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
buprenorphine	6,14-Ethenomorphinan-7-methanol, 17-(cyclopropylmethyl)-Alpha-(1,1-dimethylethyl)-4,5-epoxy-18,19-dihydro-3-hydroxy-6-methoxy-Alpha-methyl-[5Alpha,7Alpha(S)]-[CAS]	52485-79-7 53152-21-9	US 3433791	Analgesic, other	
bupropion	1-Propanone, 1-(3-chlorophenyl)-2-[(1,1-dimethylethyl)amino]-, (+)- [CAS]	31677-93-7 34911-55-2	US 4425363	Antidepressant	Depression, general
<b>Buramate</b>	Luteinizing hormone-releasing factor (pig, 6-[O-(1-dimethylethyl)-D-serine]-9-(N-ethyl-L-prolinamide)-10-deoxyornamide-[CAS]	4663-83-6			
buserelin	6-[O-(1-dimethylethyl)-D-serine]-9-(N-ethyl-L-prolinamide)-10-deoxyornamide-(2-pyrimidinyl)-1-piperazine]-butyl]-[CAS]	57982-77-1 68630-75-1	GB 1523623	Releasing hormones	Cancer, prostate
buspirone	8-Azaspiro[4.5]decano-7,9-dione, 8-[4-[4-(2-pyrimidinyl)-1-piperazinyl]butyl]-[CAS]	36505-84-7	EP 276536	Anxiolytic	Anxiety, general
busulfan	1,4-Butanediol, dimethanesulfonate [CAS]	55-98-1			Formulation, optimized, microparticles
busulfan	1,4-Butanediol, dimethanesulfonate- [CAS]	55-98-1			Formulation, parenteral, other myelogenous
<b>Butabarbital</b>		143-81-7			
<b>Butacaine</b>		149-16-6			
<b>Butacetin</b>		2109-73-1			
<b>Butalamine</b>		22131-35-7			
<b>Butalbital</b>		77-26-9			
<b>Butallylonal</b>		1142-70-7			
butamben	4-Aminobenzoic acid butyl ester [CAS]	94-25-7		Formulation, modified-release, other	Pain, cancer
butamirate	Benzeneacetic acid, Alpha-ethyl-, 2-[2-(diethylamino)ethoxy]ethyl ester, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) [CAS]	18109-80-3 18109-81-4		Antitussive	Cough
<b>Butanilicaine</b>		3785-21-5			
<b>Butaperazine</b>		653-03-2			
<b>Butaverine</b>		55387-14-4			
<b>Butazolamide</b>		16190-49-1			
<b>Butedronic Acid</b>		51395-42-7			

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butenafine	1-Naphthalenemethanamine, N-(4-(1,1-dimethylethyl)phenyl)methyl)-N-methyl-[CAS]	101827-46-7 101828-21-1	EP 164697	Antifungal	Infection, dermatological
<b>Butethal</b>		77-28-1			
<b>Butethamate</b>		14007-64-8			
<b>Butethamine</b>		2090-89-3			
<b>Buthalital</b>		510-90-7			
<b>Buthiazide</b>		2043-38-1			
<b>Butibufen</b>		55837-18-8			
<b>Butidrine</b>		1506-12-3			
butobendine	benzoic acid, 3,4,5-trimethoxy-, 1,2-ethanediybis[(methylimino)(2-ethyl-2,1-ethanediyl)] ester, [S-(R*,R')]- [CAS]	55769-64-7 55769-65-8	US 4021473	Antiarhythmic	
	1H-Imidazole, 1-[4-(4-chlorophenyl)-2-[(2,6-dichlorophenyl)thio]butyl], (4-/)-	64872-76-0			
<b>Butoconazole</b>		64872-77-1	GB 1567431	Antifungal	Infection, Candida, general
<b>Butoconazole</b>		32838-26-9			
<b>Butofyllol</b>		64552-17-6			
butorphanol	Morphinan-3,14-diol, 17-(cyclobutylmethyl)-, [S-(R*,R')]-2,3-dihydroxybutanedioate (1:1) (salt) [CAS]	42408-82-2 58786-99-5	GB 1412129	Analgesic, other	
<b>Butoxycaine</b>		3772-43-8			
<b>Butriptyline</b>		35941-65-2			
<b>Butropium</b>		29025-14-7			
<b>Buzepide</b>		3691-21-2			
BVT-5182			WO 0208178	Anorectic/Antiobesity	Obesity
BXT-51072	2H-1,2-Benzoselenazine, 3,4-dihydro-4,4-dimethyl-[CAS]	173026-17-0			
C-1311	6H-Imidazo[4,5,1-de]acridin-6-one, 5-[[2-(diethylamino)ethyl]amino]-8-hydroxy-, 2HCl, 2H2O				
cabergoline	Ergoline-8-carboxamide, N-[3-(dimethylamino)propyl]-N-[(ethylamino)carbonyl]-6-(2-propenyl)-, (8 $\beta$ )- [CAS]	81409-90-7 85329-89-1	GB 2103603	Antiproactin	Galactorrhoea

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<b>Cabergoline</b>		81409-90-7			
<b>Cacodylic Acid</b>		75-60-5			
<b>Cactinomycin</b>		8052-16-2			
<b>cadexomer iodine</b>	Cadexomer iodine [CAS]	94820-09-4		Anti-infective, other	Ulcer, venostasis
<b>Cadmium Salicylate</b>		19010-79-8			
<b>Cadralazine</b>		64241-34-5			
<b>Cafaminol</b>		30924-31-3			
<b>cafeine</b>	1,2,3,-Propanetricarboxylic acid, 2-hydroxy- mixt. with 3,7-dihydro-1,3,7-trimethyl-1H- purine-2,6-dione [CAS]	69-22-7 58-08-2		Respiratory	Apnoea
<b>Calcifediol</b>		19356-17-3			
<b>Calcipotriene</b>		112965-21-6			
<b>calcipotriol</b>	9,10-Secochola-5,7,10(19),22-tetraene- 1,3,24-triol, 24-cyclopropyl- (1Alpha,3B,5Z,7E,22E)- [CAS]	112965-21-6	WO 8700834	Antipsoriasis	Psoriasis
<b>calcipotriol+beclometasone</b>	9,10-Secochola-5,7,10(19),22-tetraene- 1,3,24-triol, 24-cyclopropyl- (1Alpha,3B,5Z,7E,22E) + Pregna-1,4- diene-3,20-dione, 9-chloro-11B,17,21- trihydroxy-16B-methyl, 17,21-dipropionate				
<b>calcitriol</b>	9,10-Secocholesta-5,7,10(19)-triene- 1,3,25-triol, (1Alpha,3B,5Z,7E)- [CAS]	32222-06-3		Antipsoriasis	Psoriasis
<b>Calcium 3-Aurothio-2-propanol-1-sulfonate</b>		5743-29-3			
<b>Calcium Acetyl/salicylate</b>		69-46-5			
<b>Calcium Bromolactobionate</b>		33659-28-8			
<b>Calcium Carbonate</b>		471-34-1			
<b>Calcium Gluconate</b>		299-28-5			
<b>Calcium Glycerophosphate</b>		27214-00-2			

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calcium hopanothenate	Calcium D-(+)-4-(2,4-dihydroxy-3,3-dimethylbutyramido)butyrate (hemihydrate) [CAS]	17097-76-6	EP 117260	Neurological	Attention deficit disorder
<b>Calcium Iodobehenate</b>		1319-91-1			
<b>Calcium Iodostearate</b>		1301-16-2			
<b>Calcium Lactate</b>		814-80-2			
<b>Calcium Levulinate</b>		591-64-0			
<b>Calcium Mesoxalate</b>		21085-60-9			
<b>Calcium N-Carbamoylaspartate</b>		16649-79-9			
calcium polycarbophil	Polycarbophil, calcium salt- [CAS]	126040-58-2 9003-97-8		GI inflammatory/bowel disorders	Irritable bowel syndrome
<b>Calcium Propionate</b>		4075-81-4			
<b>Calcium Succinate</b>		140-99-8			
<b>Calidaret</b>	5-methyl-2-(1-piperazinyl)-benzenesulfonic acid monohydrate	133804-44-1		Cardiostimulant	Heart failure
<b>Calusterone</b>		17021-26-0			
<b>Camazepam</b>		36104-80-0			
<b>Camostat</b>	Benzeneacetic acid, 4-[[4-[(aminoiminomethyl)amino]benzoyloxy]-2-dimethylamino]-2-oxethyl ester, monomethanesulfonate [CAS]	59721-28-7 59721-29-8 71079-09-9	US 4021472	GI inflammatory/bowel disorders	Pancreatitis
<b>Camphor</b>		76-22-2			
<b>Camphotanide</b>	4-Ethyl-4-hydroxy-1H-pyran-3,14(4H,12H)-dione	4876-45-3			
camptothecin					
<b>Candesartan</b>	1H-Benzimidazole-7-carboxylic acid, 2-ethoxy-1-[2-(1H-furazol-5-yl)[1,1'-biphenyl]-4-yl]methyl-1-[(cyclohexyloxy)carbonyloxy]ethyl ester, (+/-) [CAS]	139481-59-7		Formulation, optimized, microemulsion	Cancer, general
<b>Candoxatril</b>		145040-37-5	EP 520423	Antihypertensive, renin system	Hypertension, general
		1123122-55-4			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
canertinib	N-[4-(3-(Chloro-4-fluoro-phenylamino)-7-(3-morpholin-4-yl-propoxy)-quinazolin-6-yl]-acrylamide	289499-45-2		Anticancer, other	Cancer, lung, non-small cell
<b>Caurenone</b>		976-71-6			
<b>Cantharidin</b>		56-25-7			
cantrizumab mertansine	Maytansine, N2-deacetyl-N2-(3-mercaptop-1-oxopropyl)-, conjugated humanized C242 monoclonal antibody	139504-50-0		Immunotoxin	Cancer, colorectal
capetitabine	Cytidine, 5-deoxy-5-fluoro-N-[(pentyloxy)carbonyl]- [CAS]	154361-50-9	EP 602454	Anticancer, antimetabolite	Cancer, breast
<b>Capobenic Acid</b>		21434-91-3			
capravirine	1H-imidazole-2-methanol, 5-(3,5-dichlorophenyl)thio-4-(1-methylethyl)-1-(4-pyridinyl)methyl carbamate (ester) [CAS]	178979-85-6		Antiviral, anti-HIV	Infection, HIV/AIDS
<b>Capromab</b>		151763-64-3			
capsaicin cream	N-[4-(hydroxy-3-methoxyphenyl)methyl]-8-methyl, (E)- [CAS]	404-86-4		Formulation, dermal, topical	Pain, post-herpetic
<b>Captodiamine</b>		486-17-9			
captopril	L-Proline, 1-(3-mercaptop-2-methyl-1-oxopropyl), (S)- [CAS]	62571-86-2	US 4105776	Antihypertensive, renin system	Hypertension, general
captopril + HC TZ	L-Proline, 1-(3-mercaptop-2-methyl-1-oxopropyl), (S)-, mixt. with 6-chloro-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide [CAS]	110075-07-5	US 4217347	Antihypertensive, renin system	
<b>Capuride</b>		5579-13-5			
carabersat	Benzamide, N-(6-acetyl-3,4-dihydro-3-hydroxy-2,2-dimethyl-1H-1-benzopyran-4-yl)-4-fluoro, (3R-trans)- [CAS]	184653-84-7	WO 9811890	Antiepileptic	Epilepsy, general
<b>Caramiphen</b>		77-22-5			
carazolol	2-Propanol, 1-(9H-carbazol-4-yloxy)-3-[(1-methylethyl)amino]- [CAS]	57775-29-8	DE 2240599	Antihypertensive, adrenergic	
<b>Carbachol</b>		51-83-2			
carbamazepine	5H-dibenz[b,f]azepine-5-carboxamide [CAS]	298-46-4		Formulation, modified-release, other	Epilepsy, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Carbamide Peroxide</b>		124-43-6			
<b>Carbarsone</b>		121-59-5			
<b>Carbaryl</b>		63-25-2			
<b>Carbazochrome</b>		13051-01-9			
	Methyl-2-benzimidazolcarbamate	51460-26-5			
carbendazim				Anticancer, other	Cancer, general
<b>Carbenicillin</b>		4697-36-3			
<b>Carbenoxolone</b>		5697-56-3			
<b>Carbetapentane</b>		77-23-6			
Carbicarb	Carbonic acid disodium salt, mixt. with monosodium salt- [CAS]	72227-05-5		Alimentary/Metabolic, other	Acidosis
<b>Carbidopa</b>		28860-95-9			
	S-Alpha Hydrazino-3,4-dihydroxy-Alpha methyl benzene propanoic acid monohydrate +3-hydroxy-L-tyrosine carbidopa+Levodopa-1			Formulation, fixed-dose combinations	Parkinson's disease
<b>Carbimazole</b>		222232-54-8			
<b>Carbinoxamine</b>		486-16-8			
<b>Carbocloral</b>		541-79-7			
carbocysteine		151756-26-2			
	638-23-3	EP	546272	Cystic fibrosis treatment	Cystic fibrosis
<b>Carbon Tetrachloride</b>		56-23-5			
carboplatin	Platinum, diammine[1,1-cyclobutanedicarboxylato(2-)], (SP-4-2)- [CAS]	41575-94-4		Anticancer, alkylating	Cancer, ovarian
<b>Carboprost</b>		35700-23-3			
	Prosta-5,13-dien-1-oic acid, 9,11,15-trihydroxy-15-methyl-, (5Z,9, alpha.,11Alpha,13E,15S)-, compd. with 2-amino-2-(hydroxymethyl)-1,3-propanediol(1:1) [CAS]	58351-69-2 74349-93-7	US	3728382	Prostaglandin Abortion
carboprost trometamol	2,5-Cyclohexadiene-1,4-dione, 2-[2-[(amino carbonyl)oxy]-1-methoxyethyl]-3,6-bis(1-aziridinyl)-5-methyl- [CAS]	24279-91-2	DE	1905224	Anticancer, antibiotic
<b>Carboquone</b>		77-05-6			
<b>Carbromal</b>					

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Carbubarb</b>		960-05-4			
<b>Carbutamide</b>		339-43-5			
<b>Carbuterol</b>		34866-47-2			
<b>Carfimate</b>		3567-38-2			
carglumic acid	N-Carbamoyl-L-glutamic acid	1188-38-1		Metabolic and enzyme disorders	Hyperammonaemia
<b>Cargutocin</b>		33605-67-3			
<b>Carindacillin</b>		35531-88-5			
cariporide	Benzamide, N-(aminoinomethyl)-4-(1-methyllethyl)-3-(methylsulfonyl)- [CAS] 159138-80-4	159138-81-5	EP 589336	Antianginal	Angina, general
<b>Cariporide</b>		159138-80-4			
<b>Carisoprodol</b>		78-44-4			
carmofur	1(2H)-Pyrimidinedicarboxamide, 5-fluoro-N-hexyl-3,4-dihydro-2,4-dioxo- [CAS] 61422-45-5	61422-45-5	US 4071519	Anticancer, antimetabolite	
<b>Carmoxirole</b>		98323-83-2			
carmustine	Urea, N,N'-bis(2-chloroethyl)-N-nitroso- [CAS]	154-93-8		Formulation, implant	Cancer, brain
<b>Carnitine</b>		461-06-3			
<b>Caroverine</b>		23465-76-1			
<b>Caroxazone</b>		18464-39-6			
<b>Carphenazine</b>		2622-30-2			
<b>Carpipramine</b>		5942-95-0			
carnofen	9H-Carbazole-2-acetic acid, 6-chloro-Alpha-methyl-, (+/-) [CAS]	53716-49-7	US 3696145	Anti-inflammatory	
<b>Carsalam</b>		2037-95-8			
carteolol	2(1H)-Quinolone, 5-[3-[(1,1-dimethyllethyl)amino]-2-hydroxypropoxy]-3,4-dihydro-, monohydrochloride [CAS]	51781-06-7			
<b>Carticaine</b>		51781-21-6	US 3910924	Antihypertensive, adrenergic	Glaucoma
<b>Carubicin</b>		23964-58-1			
<b>Carumonam</b>		50935-04-1			
<b>Carvacrol</b>		87638-04-8			
carvediol	2-Propanol, 1-(9H-carbazol-4-yloxy)-3-[2-(2-methoxyphenoxy)ethyl]amino]- [CAS] 72956-09-3	72956-09-3	EP 4920	Antihypertensive, adrenergic	Hypertension, general

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Carvone</b>		99-49-0			
<b>Cascarinin</b>		10118-56-6			
<b>Caspofungin</b>	Pneumocandin B0, 1-[(4R,5S)-5-((2-aminooethyl)amino)-N2-(10,12-dimethyl-1-oxotetradecyl)-4-hydroxy-L-ornithine)-5-(threo-3-hydroxy-L-ornithine)-, diacetate (salt) [CAS]	162808-62-0 179463-11-3	WO 9421677	Antifungal	Infection, Aspergillus
<b>Catechin</b>	N-(1-benzothien-2-ylcarbonyl)-N-[2-(2-fluorophenyl)-4-oxo-1,2,3,4-tetrahydropyrimidin-5-yl]-L-leucinamide	154-23-4			
<b>cathepsin K inhibitors</b>	N-(1-benzothien-2-ylcarbonyl)-N-[2-(2-fluorophenyl)-4-oxo-1,2,3,4-tetrahydropyrimidin-5-yl]-L-leucinamide		WO 9613523	Osteoporosis treatment	Osteoporosis
<b>cathepsin S inhibitors</b>				Antitumor	
<b>CC-401</b>	Rapamycin 42-(3-hydroxy-2-(hydroxymethyl)-2-methylpropanoate) [CAS]		US 6342595	Immunosuppressant	Asthma
<b>Cl-779</b>	162655-04-3			Anticancer, antibiotic	Arthritis, rheumatoid
<b>CCR5 antagonists</b>		WO 9732019		Antiviral, anti-HIV	Cancer, renal
<b>CDC-394</b>		US 634061		Anticancer, other	Infection, HIV/AIDS
<b>CDC-801</b>		US 5605914		GI inflammatory/bowel disorders	Cancer, myeloma
<b>CEE-03-310</b>	1H-3-Benzazepin-7-ol, 5-(2,3-dihydro-7-benzofuran)-2,3,4,5-tetrahydro-3-methyl-8-nitro, (5S)- [CAS]	128022-68-4	EP 347672	Dependence treatment	Crohn's disease
<b>cefactor</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(aminophenylacetyl)amino]-3-chloro-8-oxo-, [6R-[6Alpha,7S(R')]- [CAS]	53994-73-3 70356-03-5	GB 1461323	Cephalosporin, oral	Addiction, alcohol
<b>cefadroxil</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(amino(4-hydroxyphenylacetyl)amino)-3-methyl-8-oxo-, [6R-[6Alpha,7S(R')]- [CAS]	50370-12-2 66592-87-8	GB 1240687	Cephalosporin, oral	Infection, Haemophilus influenzae prophylaxis
<b>cefalexin</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(aminophenylacetyl)amino]-3-methyl-8-oxo-, [CAS]	105879-42-3 15686-71-2	US 4775751	Cephalosporin, oral	Infection, respiratory tract, upper

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cefalexin pivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(aminophenoxyacetyl)amino]-3-methyl-8-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, monohydrochloride, [6R-[6Alpha,7B(R')]-[CAS] 27726-31-4]			Cephalosporin, oral	Infection, general
cefamandole	7-D-mandelamido-3[(1-methyl-1H-tetrazol-5-yl)thiomethyl]-3-cephem-4-carboxylic acid	34444-01-4	US 3641021	Cephalosporin, injectable	Infection, general
cefatrizine	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[famino(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-[(1H-1,2,3-triazol-4-ylthiomethyl)-[6R-[6Alpha,7B(R')]-[CAS]] 51627-14-6			Cephalosporin, oral	Infection, general
<b>Cefazedone</b>	56187-47-4				
<b>Cefazolin</b>	25953-19-9				
<b>Cefbuperazone</b>	76610-84-9				
cefcapene pivoxil	7 $\beta$ -[(Z)-2-(2-amino-4-thiazolyl)-2-pentenyl]amino]-3-carbamoyloxyethyl-3-cephem-4-carboxylic acid, pivaloyloxymethyl ester HCl- [CAS] 105889-45-0 105889-46-1		GB 2173194	Cephalosporin, oral	Infection, respiratory tract, general
<b>Cefclidin</b>	105239-91-6				
cefdinir	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(hydroxymimino)acetyl]amino]-3-ethenyl-8-oxo-, [6R-[6Alpha,7B(Z)]]-[CAS] 91832-40-5		EP 105459	Cephalosporin, oral	Infection, dermatological
cefditoren pivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(methoxymimino)acetyl]amino]-3-[(4-methyl-5-thiazolylethoxy)-8-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, [6R-[3(Z),6Alpha,7B(Z)]]-[CAS] 104145-95-1 104146-53-4 117467-28-4		JP 61178991	Cephalosporin, oral	Infection, general

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cefeprime	Pyrrolidinium, 1-[7-[(2-amino-4-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]-1-methyl-, hydroxide, inner salt, [6R-[6Alpha,7S(Z)]]-[CAS]	107648-80-6 123171-59-5 88040-23-7	EP 531981	Cephalosporin, injectable	Infection, respiratory tract, lower
<b>Cefetamet</b>		65052-63-3			
cefetamet pivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazoly)(methoxymino)acetyl]amino]-3-methyl-8-oxo-, (2,2-dimethyl-1-oxopropoxy)methyl ester, monohydrochloride, [6R-[6Alpha,7S(Z)]]-[CAS]	111696-23-2	GB 1561854	Cephalosporin, oral	Infection, general
cefixime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazoly)(carboxymethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-, [6R-[6Alpha,7S(Z)]]-[CAS]	79350-37-1	EP 30630	Cephalosporin, oral	Infection, general
cefmenoxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazoly)(methoxymino)acetyl]amino]-3-[(1-methyl-1H-tetrazol-5-yl)thiomethyl]-8-oxo-, [6R-[6Alpha,7S(Z)]]-[CAS]	65085-01-0 75738-58-8	GB 1536281	Cephalosporin, injectable	Infection, ocular
cefmetazole	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(cyanomethyl)thio]acetyl]amino]-7-methoxy-3-[(1-methyl-1H-tetrazol-5-yl)thiomethyl]-8-oxo-, (6R-cis)-[CAS]	56796-20-4 56796-39-5	GB 1449420	Cephalosporin, injectable	Infection, general
cefinox	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-2-carboxylethyl)thio]acetyl]amino]-7-methoxy-3-[(1-methyl-1H-tetrazol-5-yl)thiomethyl]-8-oxo-, [6R-[6Alpha,7Alpha,7(S*)]]-[CAS]	84305-41-9	EP 24879	Cephalosporin, injectable	Infection, urinary tract

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<b>cefodizime</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[5-(carboxymethyl)-4-methyl-2-thiazolyl]thio]methyl]-8-oxo-, [6R-[6Alpha,7beta(Z)]]-[CAS]	69739-16-8 86329-79-5	US 4590267	Cephalosporin, injectable	Infection, respiratory tract, lower
<b>cefonicid</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(hydroxyphenoxyacetyl)amino]-8-oxo-3-[[1-(sulfomethyl)-1H-tetrazol-5-yl]thio]methyl]-disodium salt, [6R-[6Alpha,7beta(R*)]]-[CAS]	61270-78-8 61270-58-4	GB 1547473	Cephalosporin, injectable	Infection, general
<b>cefoperazone + sulbactam</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[[(4-ethyl-2,3-dioxo-1-piperazinyl)carbonyl]amino]-3-[[1-methyl-1H-tetrazol-5-yl]thio]methyl]-8-oxo-, [6R-[6Alpha,7beta(R*)]]-[CAS]	62893-19-0	GB 1508071	Cephalosporin, injectable	Infection, general
<b>Ceforanide</b>	92739-15-6	US 4234579	Antibiotic, other	Infection, general	
<b>cefotaxime</b>	60925-61-3				
<b>Cefotetan</b>	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)(methoxyimino)acetyl]amino]-3-[[2,3-dihydro-2-(2-hydroxyethyl)-3-imino-1H-pyrazol-1-yl]methyl]-8-oxo-, [6R-[6Alpha,7beta(Z)]]	122841-12-7 122841-10-5	EP 307804	Cephalosporin, injectable	Infection, general
<b>cefotiam</b>	(6R,7R)-7-[(2-amino-4-thiazolyl)(methoxyimino)acetyl]aminocephalosporanic acid sodium salt	64485-93-4 63527-52-6	GB 1580621	Cephalosporin, injectable	Infection, general
	69712-56-7				
	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazolyl)acetyl]amino]-3-[[1-2-(dimethylamino)ethyl]-1H-tetrazol-5-yl]thio)methyl]-8-oxo-, [6R-trans]-[CAS]	61622-34-2 66309-69-1	US 4080498	Cephalosporin, injectable	Infection, general

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cefotiam hexetil	1-(cyclohexyloxycarbonyloxy)ethyl 73-[2-(2-aminothiazol-4-yl)acetamido]-3-[1-(2-dimethylaminoethyl)-1H-tetrazol-5-ylthio]methylceph-3-em-4-carboxylate 2HCl [CAS]	95789-30-3	EP 128029	Cephalosporin, oral	Infection, respiratory tract, lower
cefoxitin	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-(((aminocarbonyloxy)methyl)-7-methoxy-8-oxo-7-(2-thienylacetyl)amino)-monosodium salt, (6R-cis)- [CAS]	33564-30-6 35607-66-0	GB 1348984	Cephalosporin, oral	Infection, general
cefozopran	Imidazo[1,2-b]pyridazinium, 1-[[7-[[5-amino-1,2,4-thiadiazol-3-yl)(methoxyimino)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-, hydroxide, inner salt, [6R-[6Alpha,7B(Z)]]- [CAS]	113359-04-9	EP 203271	Cephalosporin, injectable	Infection, general
cefpimizole	Pyridinium, 1-[2-carboxy-7-[[5-carboxy-1H-imidazol-4-yl)carbonyl]amino]phenylacetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl]-4-(2-sulfoethyl)-, hydroxide, inner salt, [6R-[6Alpha,7B(R*)]]- [CAS]	84880-03-5 85287-61-2	EP 60028	Cephalosporin, injectable	Infection, respiratory tract, general
cepiramide	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[4-hydroxy-6-methyl-3-pyridinyl)carbonyl]amino][4-hydroxyphenyl]acetyl]amino]-3-[1-(methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-, [6R-[6Alpha,7B(R*)]]- [CAS]	70797-11-4	US 4156724	Cephalosporin, injectable	Infection, general
cepirome	5H-1-Pyridinium, 1-[[7-[[2-amino-4-thiazoly]-(methoxymino)acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-6,7-dihydro-, hydroxide, inner salt, [6R-[6Alpha,7B(Z)]]- [CAS]	84957-29-9 98753-19-6	EP 64740	Cephalosporin, injectable	Infection, respiratory tract, lower
Cetipodoxime Proxetil		87239-81-4			

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cefprozil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[amino(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-[(1-propenyl)-, [6R-[6Alpha,7B(R*)]]-[CAS]]	92695-29-7 121123-17-9	GB 2173798	Cephalosporin, oral	Infection, dermatological
cefroxadine	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[amino-1,4-cyclohexadien-1'-ylacetyl]amino]-3-methoxy-8-oxo-, [6R-[6Alpha,7B(R')]]-[CAS]	51762-05-1	GB 1435111	Cephalosporin, oral	Infection, general
cefsulodin	Pyridinium, 4-(aminocarbonyl)-1-[2-carboxy-8-oxo-7-[(phenylsulfonyl)amino]-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-hydroxide, inner salt, [6R-[6Alpha,7B(R*)]]-[CAS]	62387-73-9	GB 1387856	Cephalosporin, injectable	Infection, pseudomonal
ceftazidime	Pyridinium, 1-[7-[(2-amino-4-thiazoly)][(1-carboxy-1-methylethoxy)imino]acetyl]amino]-2-carboxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]methyl]-hydroxide, inner salt, [6R-[6Alpha,7B(Z)]]-[CAS]	72558-82-8	GB 2025398	Cephalosporin, injectable	Infection, respiratory tract, upper
Ceftetam		82547-58-8			
Ceftezole		26973-24-0			
ceftibuten	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-(2-amino-4-thiazoly)-4-carboxy-1-oxo-2-butenyl)amino]-8-oxo-, [6R-[6Alpha,7B(Z)]]-[CAS]	97519-39-6	EP 136721	Cephalosporin, oral	Infection, respiratory tract, lower
ceftizoxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(2-amino-4-thiazoly)(methoxyimino)acetyl]amino]-8-oxo-, [6R-[6Alpha,7B(Z)]]-[CAS]	68401-81-0 65401-82-1	GB 1600735	Cephalosporin, injectable	Infection, general

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ceftizoxime atapivoxil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[2-[(2-amino-1-thioxo-1,2-dimethyl-1-oxopropyl)amino]4-oxo-[(2,2-dimethyl-1-oxopropyl)acetyl]amino]8-oxo-ester, monohydrochloride, [6R-[6Alpha,7R(Z(S'))]-[CAS]	113812-94-5 135767-36-1	JP 62209112	Cephalosporin, oral	Infection, general
ceftizoxane	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[2-(2-amino-4-thiazo-1,2,5,6-tetrahydro-2-methyl-5,6-dioxo-1,2,4-triazin-3-yl)thio]methyl]-[6R-[6Alpha,7R(Z)]]-[CAS]	73384-59-5 74578-69-1	GB 2022080	Cephalosporin, injectable	Infection, respiratory tract, lower
cefuroxime axetil	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[(aminoacarbonyl)oxy]methyl]-7-[[2-furanyl(methoxymino)acetyl]amino]8-oxo-1-(acetoxy)ethyl ester, [6R-[6Alpha,7R(Z)]]-[CAS]	15686-71-2 64544-07-6	GB 1571683	Cephalosporin, oral	Infection, respiratory tract, upper
cefuroxime	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 3-[[(aminoacarbonyl)oxy]methyl]-7-[[2-furanyl(methoxymino)acetyl]amino]8-oxo-1-(acetoxy)ethyl ester, [6R-[6Alpha,7R(Z)]]-[CAS]	56268-75-2 56238-63-2	GB 1433049	Cephalosporin, injectable	Infection, general
Cefuzonam		82219-78-1			
celecoxib	Benzeneulfonamide, 4-(5-(4-methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl)-[CAS]	169990-42-5	US 5750068	Antiarthritic, other	Arthritis, rheumatoid
celsosivir	Butanoic acid, octahydro-1,7,8-trihydroxy-6-indolizinyl ester, [1S-(1Alpha,6S,7Alpha,8S,8aS)]-[CAS]	121104-96-9	US 5017563	Antiviral, other	Infection, hepatitis virus, general
celiprolol	Urea, N'-[3-acetyl-4-[(1,1-dimethylethyl)amino]2-hydroxypropoxy]phenyl-N,N-diethyl-[CAS]	56580-93-9 57470-78-7	GB 1441359	Antihypertensive, adrenergic	Angina, unstable
<b>Cellulose Ethyl Hydroxyethyl Ether</b>		9004-58-4			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Centchroman</b>	9,12-Epoxy-11H-dihydro[1,2,3-fg:3',2',1'-k]pyrrolo[3,4-j][1,6]benzodiazocine-10-carboxylic acid, 5',6'-bis(ethylthio)methyl)-2,3,9,10,11,12-hexahydro-10-hydroxy-9-methyl-1-oxo-, methyl ester, (9S,10R,12R)-[CAS]	31477-60-8			
<b>CEP-1347</b>	9,12-Epoxy-11H-dihydro[1,2,3-fg:3',2',1'-k]pyrrolo[3,4-j][1,6]benzodiazocin-1-one, 2,3,9,10,11,12-hexahydro-10-hydroxy-10-(hydroxymethyl)-9-methyl-, (9S,10S,12R)-[CAS]	156177-65-0	WO 9731002	Antiparkinsonian	Parkinson's disease
<b>Cephacetrile</b>		111358-88-4		Anticancer, antimetabolite	
<b>Cephaeline</b>		23239-41-0			
<b>Cephalexin</b>		483-17-0			
<b>Cephaloglycin</b>		15686-71-2			
<b>Cephaloridine</b>		3577-1-3			
<b>Cephalosporin C</b>		50-59-9			
<b>Cephalothin</b>		61-24-5			
<b>Cephapirin</b>		153-61-7			
<b>Cephadrine</b>		24356-60-3			
<b>Cerivastatin</b>		38821-53-3			
<b>Ceronapril</b>		145599-86-6			
<b>Cetoparin</b>	Heparin [CAS]	111223-26-8			
<b>Ceruletide</b>		9005-49-6		Anticoagulant	
		17650-98-5			
<b>Ceniprost</b>	Prosta-5,13-dien-1-oic acid, 11,15-dihydroxy-9-oxo-, (5Z,11Alpha,13E,15S)-[CAS]	363-24-6			
<b>Cetalkonium</b>		122-18-9		Formulation, dermal, topical	
<b>Cetamolol</b>		34919-98-7			
<b>Cethexonium</b>		1794-74-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
cetromycin	2H-Oxacyclotetradecino(4,3-d)oxazole-2,6,8,14(1H,7H,9H)-tetrone 4-ethyloctahydro-3a,7,9,11,13,15-hexanethyl-1-((3-(3-quinoliny)-2-propenyl)oxy)-10-((3,4,6-trideoxy-3-(dimethylamino)-3-D-xylo-hexapyanosy)oxy)-1-(3aS,4R,7R,9R,10R,11R,13R,15R,15aR)-[CAS]	205110-48-1	EP 929563	Macrolide antibiotic	Infection, respiratory tract, general
<b>Cetiedil</b>		141176-10-4			
<b>Cetirizine</b>		838881-51-0			
cetirizine	Acetic acid, [2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, [CAS]	838881-51-0 838881-52-1	EP 58146	Antiallergic, non-asthma	Allergy, general
	Acetic acid, [2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl]ethoxy]-, dihydrochloride, Benzeneethanol, Alpha-[1-(methylamino)ethyl]-, hydrochloride, [S-(R*)R]-				
<b>Cetotamine</b>		838881-52-1 90-82-4		Formulation, optimized, microencapsulate	Allergy, general
<b>Cetoxime</b>		137-76-8			
		25394-78-9			
catraxate	Benzene propanoic acid, 4-[[4-(aminomethyl)cyclohexyl]carbonyloxy]-, trans-[CAS]	27724-96-5 34675-84-8	JP 48075547	Antilulcer	
<b>Cetrimonium</b>		57-09-0			
<b>Cetrorelix</b>		120287-85-6			
<b>Cetyltrimethyllethylamm</b>		124-03-8			
<b>onium</b>					
<b>Cetylpyridinium</b>		123-03-5			
cevimeline	Spiro[1-azabicyclo[2.2.2]octane-3'-[1,3]oxathiolane], 2'-methyl-, cis-[CAS] 7-phenyl-2,4,6-heptatrienoylethoxamic acid	107220-27-9 101233-08-9	EP 205247	Stomatological	Sjogren's syndrome
CG-1521					
<b>Chaulmoogric Acid</b>		29106-32-9		Anticancer, other	Cancer, general
<b>Chenodiol</b>		474-25-9			

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API Generic Name CHF-3381	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Chlophedianol</b>		791-35-5	EP 951465	Analgesic, other	Pain, neuropathic
<b>Chloracizine</b>		800-22-6			
	chloral	302-17-0 2218-68-0 515-82-2		Formulation, transmucosal, systemic	Insomnia
<b>Chlorambucil</b>	1,1-Ethanediol, 2,2,2-trichloro- [CAS]	305-03-3			
<b>Chloramine-B</b>		127-52-6			
<b>Chloramine-T</b>		127-65-1			
<b>Chloraminophenamide</b>		121-30-2			
<b>Chloramphenicol</b>		56-75-7			
<b>Chlorazanil</b>		500-42-5			
<b>Chlorbenzoxamine</b>		522-18-9			
<b>Chlorbetamide</b>		97-27-8			
<b>Chlorcyclizine</b>		82-93-9			
<b>Chlordantoin</b>		5588-20-5			
<b>Chlordiazepoxide</b>		58-25-3			
<b>Chlorguanide</b>		500-92-5			
<b>Chlorhexadol</b>		3563-58-4			
	2,4,11,13-Tetraazatetradecanediimidamide, N,N'-bis(4-chlorophenyl)-3,12-diamino- [CAS]	55-56-1			
<b>chlorisondamine</b>		69-27-2		Formulation, other	Xerostomia, Periodontitis
<b>chlormadimone</b>		302-22-7			
<b>chlormerodrin</b>		62-37-3			
<b>chlormezanone</b>		80-77-3			
<b>Chlormidazole</b>		3689-76-7			
<b>Chlornaphazine</b>		494-03-1			
<b>Chloroazodin</b>		502-98-7			
<b>Chlorophyll</b>		1406-65-1			
<b>Chlorprednisone</b>		52080-57-6			
<b>chlorprocaine</b>		3858-89-7			
<b>chloropyramine</b>		59-32-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Chloroquine</b>		54-05-7			
<b>Chlorothen</b>		148-65-2			
<b>Chlorothiazide</b>		58-94-6			
<b>Chlorotriamisene</b>		569-57-3			
<b>Chloroxine</b>		773-76-2			
<b>Chloroxylenol</b>		88-04-0			
<b>Chlorozotocin</b>	2-Pyridinepropanamine, Gamma-(4-chlorophenyl)-N,N-dimethyl-[CAS]	54749-90-5			
<b>Chlorphenamine</b>		132-22-9			
<b>Chlorphenesin</b>		104-29-0			
<b>Chlorpheniramine</b>		886-74-8			
<b>Chlorphenoxamide</b>		132-22-9			
<b>Chlorphenoxamine</b>		3576-64-5			
<b>Chlorphentermine</b>		77-38-3			
<b>Chlorprothiazine</b>		461-78-9			
<b>Chlorproguanil</b>	4,4'-Sulfonyldianiline + 1-(3,4-Dichlorophenyl)5-isopropylbiguanide	84-01-5			
	chlorproguanil + dapsone	537-21-3			
<b>Chlorpromazine</b>		80-08-0			
<b>Chlorpropamide</b>		50-53-3			
<b>Chlorprothixene</b>		94-20-2			
<b>Chlorquinadol</b>		113-59-7			
<b>Chlortetracycline</b>		72-80-0			
<b>Chlothaldione</b>		57-62-5			
<b>Chlorthenoxazin(e)</b>		77-36-1			
<b>Chloroxazone</b>		132-89-8			
<b>Cholic Acid</b>		95-25-0			
<b>choline</b>		81-25-4			
		67-48-1			
		2016-36-6			
		28319-77-9			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
choline theophyllinate	Ethanaminium, 2-hydroxy-N,N,N-trimethyl-salt with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione (1:1) [CAS]	4499-40-5			Formulation, modified-release, other
choline-L-αfoscerate	Ethanaminium, 2-[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy-N,N,N-trimethyl-, hydroxide, inner salt, (R)- [CAS]	28319-77-9	JP 55028965	Cognition enhancer	Amnesia
<b>Chromocarb<sup>b</sup></b>		4940-39-0			
<b>Chromonar<sup>a</sup></b>		804-10-4			
<b>Chrysoidine</b>		532-82-1			
CHS-828	Guanidine, N-[6-(4-chlorophenoxy)hexyl]-N'-cyano-N''-4-pyridinyl- [CAS]	200484-11-3	US 5666140	Anticancer, other	Cancer, general
Cl-1031	Glycine, N-[2-[5-(aminoiminomethyl)-2-hydroxyphenoxy]-6-[3-(4,5-dihydro-1-methyl-1H-imidazol-2-yl)phenoxy]-3,5-difluoro-4-pyridinyl]-N-methyl- [CAS]	183305-24-0	WO 9638421	Antianginal	Angina, unstable
Cl-1040	Benzamide, 2-[(2-chloro-4-iodophenyl)amino]-N-(cyclopropylmethoxy)-3,4-difluoro- [CAS]	212631-79-3	WO 9837881	Anticancer, other	Cancer, general
cibenzoline	1H-Imidazole, 2-(2,2-diphenylcyclopropyl)-4,5-dihydro- [CAS]	53287-01-9	GB 1411714	Antiarrhythmic	Arrhythmia, general
ciclesonide	Pregna-1,4-diene-3,20-dione 16,17-((cyclohexylmethylene)bis(oxy))-11-hydroxy-21-(2-methyl-1-oxopropoxy) (11 $\beta$ -16 $\alpha$ )- [CAS]	126544-47-6	DE 4129555	Antisthma	Asthma
cicletanine	Furo[3,4-c]pyridin-7-ol, 3-(4-chlorophenyl)-1,3-dihydro-6-methyl-, (+/-)- [CAS]	82747-56-6 89943-82-8	US 438398	Antihypertensive, other	
ciclonicate	3-Pyridinocarboxylic acid, 3,3,5-trimethylcyclohexyl ester, trans- [CAS]	53449-58-4	DE 1910481	Vasodilator, peripheral	Cancer, lung, small cell
cilopirox	2(1H)-Pyridinone, 6-cyclohexyl-1-hydroxy-4-methyl-, [CAS]	41621-49-2 29342-05-0	US 3883545	Antifungal	Infection, fungal, general
<b>Ciclosidomine</b>		66564-16-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ciclosporin A	Cyclosporin A- [CAS]	59865-13-3		Formulation, optimized, microemulsion	Transplant rejection, general
cidofovir	Phosphonic acid, [[2-(4-amino-2-oxo-1-(2H-pyrimidinyl)-1-(hydroxymethyl)ethoxy)methyl]- (S)- [CAS] 113852-37-2	53267-01-9	EP 253412	Antiviral, other	Infection, cytomegalovirus
<b>Cifoniline</b>	4H-Pyrido[3,2,1- <i>j</i> ]carbazol-11(8H)-one, 5,6,9,10-tetrahydro-10-[2-methyl-1H-imidazol-1-yl)methyl]- (R)- [CAS]	120635-74-7	EP 297651	GI inflammatory/bowel disorders	Irritable bowel syndrome
cilansetron		82009-34-5			
<b>Cilastatin</b>	6H-Pyridazino[1,2- <i>a</i> ] [1,2]diazepine-1-carboxylic acid, 9-[[1-ethoxycarbonyl)-3-phenylpropyl]amino]octahydro-10-oxo-, [1S-[1Alpha, 9Alpha(R*)]]- [CAS]	88768-40-5 90139-06-3	GB 2128984	Antihypertensive, renin system	Hypertension, general
cilazapril	Cyclo(L-arginylglycyl-L-Alpha-aspartyl-D-phenylalanyl-N-methyl-L-Valyl) [CAS]	183968-51-6	EP 770622	Anticancer, other	Cancer, lung, non-small cell
cilengitide	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-methoxyethyl 3-phenyl-2-propenyl ester- [CAS]	102106-21-8 132203-70-4	EP 161877	Antihypertensive, other	Hypertension, general
cilnidipine	Cis-4-cyano-4-[3-(cyclopentenyl)-4-methoxyphenyl]cyclohexane-1-carboxylic acid	133259-65-5	US 5602157	COPD treatment	Chronic obstructive pulmonary disease
cilomilast	2(1H)-Quinolinone, 6-[4-(1-cyclohexyl)-1H-tetrazol-5-yl]butoxy]-3,4-dihydro-[CAS]	73963-72-1	GB 2033893	Antithrombotic	Peripheral vascular disease
cilostazol		51481-61-9			
<b>Cimetidine</b>					
cimetropium	3-Oxa-9-azoniatriacyclo[3.3.1.0 <sub>2,4</sub> ]nonane, 9-(cyclopropylmethyl)-7-(3-hydroxy-1-oxo-2-phenylpropoxy)-8-methyl- [7S-(1Alpha, 2Beta, 4Beta, 5Alpha, 7Beta)]- [CAS]	51598-60-8	US 3853886	Antispasmodic	Muscle spasm, general
cinacalcet	1-naphthalenemethanamine,Alpha-methyl-N-[3-[3-(trifluoromethyl)phenyl]propyl]-, (AlphaR),	3647782-34-3		Hormone	Hyperparathyroidism

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API Generic Name	API Chemical Name	GAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Cinchonidine</b>		485-71-2			
<b>Cinchonine</b>		118-10-5			
<b>cinchophen</b>		132-60-5			
<b>cinepazet</b>		23887-41-4			
<b>cinepazide</b>		23887-46-9			
<b>cinepazide</b>	Piperazine, 1-[2-oxo-2-(1-pyrrolidinyl)ethyl]-4-[1-oxo-3-(3,4,5-trimethoxyphenyl)-2-propenyl]-, (Z)-2-butenedioate (1:1) [CAS]	26328-04-1	GB 1218591	Vasodilator, peripheral	Peripheral vascular disease
<b>Cinitapride</b>		66564-14-5			
<b>Cinmetacin</b>		20168-99-4			
<b>Cinnamedrine</b>		90-86-8			
<b>Cinnarizine</b>		298-57-7			
<b>chinolazepam</b>	1H-1,4-Benzodiazepine-1-propanenitrile, 7-chloro-5-(2-fluorophenyl)-2,3-dihydro-3-hydroxy-2-oxo- [CAS]	75696-02-5	DE 2950235	Hypnotic/Sedative	Insomnia
<b>cinoxacin</b>	[1,3]Dioxol[4,5-g]cinnoline-3-carboxylic acid, 1-ethyl-1,4-dihydro-4-oxo- [CAS]	28657-80-9	GB 1296753	Quinolone antibacterial	Infection, urinary tract
<b>Cinoxate</b>		104-28-9			
<b>Cinromide</b>		58473-74-8			
<b>Cloteronel</b>		89672-11-7			
<b>cipamylline</b>	1H-Purine-2,6-dione, 8-amino-1,3-bis(cyclopropylmethyl)-3,7-dihydro- [CAS]	132210-43-6	EP 389282	Antipruritic/inflamm, allergic	Eczema, atopic
<b>ciprasitant</b>	1H-Imidazole, 4-[(1R,2R)-2-(5,5-dimethyl-1-hexynyl)cyclopropyl]-3,7-dihydro- [CAS]	213027-19-1	US 6008240	Psychostimulant	Attention deficit disorder
<b>ciprofibrate</b>	Propanoic acid, 2-[4-(2,2-dichlorocyclopropyl)phenoxy]-2-methyl- [CAS]	52214-84-3	GB 1385828	Hypolipaemic/Antiatherosclerosis	Hyperlipidaemia, general
<b>ciprofloxacin</b>	3-Quinolone carboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)- [CAS]	85721-33-1	US 4670444	Quinolone antibacterial	Infection, general

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<b>ciprofloxacin+fluocinolone, SAL</b>	3-Quinolonecarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)-+ (6-Alpha, 11Beta, 16Alpha)-6,9-Difluoro-11,21-dihydroxy-16,17-[(1-methylethylidene)bis-(oxy)]-pregna-1,4-diene-3,20-dione	63269-31-8		Formulation, fixed-dose combinations	Otitis
<b>ciramadol</b>	Benzamide, 4-amino-5-chloro-N-[1-[3-(4-fluorophenoxy)propyl]-3-methoxy-4-piperidinyl]-2-methoxy-, cis- [CAS] 81088-60-4	EP 76530	Gastroprotokinetic		
<b>cisapride</b>	Isquinolinium, 2,2'-[1,5-penta(oxo(3-oxo-3,1-propanediyi))]bis[1-[(3,4-dimethoxyphenyl)methyl]]-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methoxy-, [1R-[Alpha],2Alpha[1R*,2R*]], [CAS] 96946-42-8	US 5453510	Muscle relaxant	Surgery adjunct	
<b>cisatracurium</b>	Platinum, diamminedichloro-, (SP-4-2)-[CAS]	15663-27-1	US 4177263	Anticancer, alkylating	
<b>cisplatin</b>	5-Isobenzofurancarbonitrile, 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro- [CAS]	59729-32-7	GB 1526331	Antidepressant	Depression, general
<b>citalopram</b>	Cytidine 5'-trihydrogen diphosphate, P-[2-(trimethylammonio)ethyl]ester, hydroxide, inner salt [CAS] 987-78-0	JP 39006541	Cognition enhancer		
<b>citicoline</b>		1'195-16-0			Infarction, cerebral
<b>Citifolone</b>		77-92-9			
<b>Citric Acid</b>		372-75-8			
<b>Citrulline</b>					
<b>cizolirtine</b>	Ethanamine, N,N-dimethyl-2-[1-methyl-1H-pyrazol-5-yl]phenylmethoxy]-, 2-hydroxy-1,2,3-propanetricarboxylate [CAS] 142155-44-0				Incontinence
<b>CJ-13610</b>	4-[4-(2-Methyl-imidazol-1-yl)-phenylsulfonyl]-phenyl]-tetrahydro-pyran-4-carboxylic acid amide			COPD treatment	Chronic obstructive pulmonary disease

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
CKD-602	1H-Pyran[3',4';6,7]indolizino[1',2'-b]quinoline-3,14(4H)-dione, 4-ethyl-4-hydroxy-11,12-[[1-methylethyl]amino]ethyl]-, monohydrochloride, (4S)- [CAS]	213819-48-8	WO 9902530	Anticancer, other	Cancer, ovarian
cladribine	Adenosine, 2-chloro-2'-deoxy- [CAS]	4291-63-8	EP 173059	Anticancer, antimetabolite	Cancer, leukaemia, hairy cell
<b>Clanobutin</b>		30544-61-7			
clarithromycin	Erythromycin, 6-O-methyl- [CAS]	81103-11-9	EP 41355	Macrolide antibiotic	Infection, respiratory tract, lower
<i>Clavulanate, Disodium</i>					
<b>Clavulanic Acid</b>		58001-44-8			
<b>Clebopride</b>		55905-53-8			
<b>Clemastine</b>		15668-51-8			
<b>Clemizole</b>		442-52-4			
<b>Clenbuterol</b>		37148-27-9			
<b>Clentiazem</b>		96125-53-0			
clevidipine	3,5-Pyridinedicarboxylic acid, 4-(2,3-dichlorophenyl)-1,4-dihydro-2,6-dimethyl-, methyl (1'-oxobutoxy)methyl ester, (±) [CAS]	167221-71-8	WO 9512578	Antihypertensive, other	Hypertension, general
<b>Clidanac</b>	2,4(1H,3H)-Pyrimidinedione, 1-(2-deoxy-2-fluoro-β-L-arabinofuranosyl)-5-methyl- [CAS]	163252-36-6			
<b>Clidinium</b>		28968-07-2			
<b>Clinafloxacin</b>		3485-62-9			
<b>Clindamycin</b>		105956-97-6			
		18323-44-9			
	L-threo-Alpha-D-galacto-Octopyranoside, methyl 7-chloro-6,7,8-trideoxy-6-[(1-methyl-4-propyl-2-pyridinyl)carbonyl]amino]-1-thio-, (2S-trans)- + retinoic acid				
	clindamycin + tretinoin				
				Formulation, fixed-dose combinations	Acne

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
	L-Threo-Alpha-D-galacto-octopyranoside, methyl 7-chloro-6,7,8-trideoxy-6-[[1-methyl-4-propyl-2-pyridinyl]carbonyl]amino]-1-thio-, 2-(dihydrogen phosphate), (2S-trans)-clindamycin	18323-44-9 24728-86-2		Formulation, parenteral, other	Infection, gynaecological
<b>Clinofibrate</b>		30299-08-2			
<b>Clinprost</b>		88931-51-5			
	clobazam				
<b>Clobentfurol</b>	1H-1,5-Benzodiazepine-2,4(3H,5H)-dione, 7-chloro-1-methyl-5-phenyl- [CAS]	22316-47-8	GB 1214662	Anxiolytic	
<b>Clobenoside</b>		3611-72-1			
<b>Clobenzepam</b>		29899-95-4			
<b>Clobenzorex</b>		1159-93-9			
<b>Clobenztropine</b>		13364-32-4			
	clobetasol	5627-46-3			
<b>Clobutinol</b>	Pregna-1,4-diene-3,20-dione, 21-chloro-9-fluoro-11,17-dihydroxy-16-methyl-, (11 $\beta$ ,16 $\beta$ )- [CAS]	25122-41-2		Formulation, dermal, topical	Psoriasis
<b>Clocapramine</b>	Pregna-1,4-diene-3,11,20-trione, 21-chloro-9-fluoro-16-methyl-17-(1-oxobutoxy)-, (16 $\beta$ )- [CAS]	54063-32-0	GB 1253831	Antipruritic/inflamm, allergic	
<b>Clocinizine</b>		14860-49-2			
<b>Cloconazole</b>		47739-98-0			
<b>Clocortolone</b>		298-55-5			
	cldronate	77175-51-0			
<b>Clodronic Acid</b>	Phosphonic acid, (dichloromethylene)bis-[CAS]	4828-27-7		Osteoporosis treatment, Anticancer, hormonal	Pain, cancer, Hypercalcaemia of malignancy
	2-chloro-9-(2-deoxy-2-fluoro- $\beta$ -D-arabinofuransyl)adenine	22560-50-5 10596-23-3			Cancer, leukaemia, chronic lymphocytic
	clofarabine				

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
clofazimine	3-(p-chloranil)-10-(p-chlorophenyl)-2-(isopropylimino)-phenazine	2030-63-9		Formulation, optimized, microencapsulate	Infection, tuberculosis
<b>Clofenamide</b>		671-95-4			
<b>Clofibrate</b>		637-07-0			
<b>Clofibric Acid</b>		882-09-7			
<b>Cloflucarban</b>		369-77-7			
<b>Clofoctol</b>		37693-01-9			
<b>Cloforex</b>		14261-75-7			
<b>Clomacran</b>		533-055-4			
<b>Clo mestrone</b>		4091-75-2			
<b>Clo metacin</b>		25803-14-9			
<b>Clo metiazole</b>		533-45-9			
<b>Clo metocillin</b>		1926-49-4			
<b>Clo miphene</b>		911-45-5			
<b>Clo mipramine</b>		303-49-1			
<b>Clo mocycline</b>		1181-54-0			
clonazepam	2H-1,4-Benzodiazepin-2-one, 5-(2-chlorophenyl)-1,3-dihydro-7-nitro- [CAS]	1622-61-3	US 4316897	Antiepileptic	Epilepsy, general
clonidine	1H-Imidazol-2-amine, N-(2,6-dichlorophenyl) 4,5-dihydro- [CAS]	4205-90-7	US 4060084	Formulation, transdermal, patch	Hypertension, general
<b>Clonitazene</b>		3861-76-5			
<b>Clonitrate</b>		2612-33-1			
<b>Clonixin</b>		17737-65-4			
<b>Clopamide</b>		636-54-4			
<b>Clo pentixol</b>		982-24-1			
<b>Cloperastine</b>		3703-76-2			
clopidogrel	Thieno[3,2-c]pyridine-5(4H)-acetic acid, Alpha-(2-chlorophenyl)-6,7-dihydro-, methyl ester, (S)- [CAS]	122020-48-4 90055-48-4 113665-84-2	EP 99802	Antithrombotic	Infarction, myocardial
<b>Clopirac</b>		42779-82-8			
<b>Cloprednol</b>		5251-34-3			
cloranolol	2-Propanol, 1-(2,5-dichlorophenoxy)-3-[(1,1-dimethyl ethyl)amino]- [CAS]	39563-28-5 54247-25-5	US 4310549	Antihypertensive, adrenergic	

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<b>Clorazepic Acid</b>		233887-31-2			
<b>Clorexolone</b>		21227-1-7			
<b>cloriciromene</b>	Acetic acid, [18-chloro-3-[2-(diethylamino)ethyl]-4-methyl-2-oxo-2H-1-benzopyran-7-yl]oxy]-, ethyl ester [CAS]	68206-94-0	US 4349566	Vasodilator, coronary	Peripheral vascular disease
<b>Clorindione</b>		1146-99-2			
<b>Clorprenalin</b>		3811-25-4			
<b>Clortermine</b>		10389-73-8			
<b>Clospirazine</b>		24527-27-3			
<b>Clostebol</b>		1093-58-9			
<b>Clothiapine</b>		2058-52-8			
<b>clotiazepam</b>	2H-Thieno[2,3- <i>e</i> ]-1,4-diazepin-2-one, 5-(2-chlorophenyl)-7-ethyl-1,3-dihydro-1-methyl [CAS]	33671-46-4	US 3849405	Anxiolytic	Anxiety, general
<b>clotrimazole</b>	1-[{(2-chlorophenyl)diphenylmethyl]-1H-imidazole	23593-75-1	US 3705172	Antifungal	
<b>cloxacillin</b>	Pregna-1,4-diene-3,20-dione, 9-fluoro-11-hydroxy-16-methyl-17,21-bis(1-oxopropoxy)-, (11 <i>B</i> ,16 <i>S</i> )-, mixt. with 1-[{(2-chlorophenyl)diphenylmethyl]-1H-imidazole [CAS]	92522-91-3		Formulation, fixed-dose combinations	Infection, fungal, general
<b>cloxazolam</b>	Oxazolo[3,2- <i>d</i> ][1,4]benzodiazepin-6(5 <i>H</i> )-one, 10-chloro-1 <sup>1b</sup> -(2-chlorophenyl)-2,3,7,11 <i>b</i> -tetrahydro- [CAS]	24166-13-0	US 3772371	Anxiolytic	
<b>Cloxotestosterone</b>		53608-96-1			
<b>Cloxyquin</b>	5H-Dibenzo[b,e][1,4]diazepine, 8-chloro-11-(4-methyl-1-piperazinyl)- [CAS]	130-16-5			
<b>clozapine</b>	Trans-2-[3-methoxy-4-(2-p-chlorophenylthio)ethoxy-5-(N'-methyl-L-N'-hydroxyureidyl)methylphenyl]-5-(3,4,5-trimethoxyphenyl)tetrahydrofuran	5768-21-0	US 3539573	Neuroleptic	Schizophrenia
<b>CMI-392</b>		193739-23-0	US 5648486	Antipsoriasis	Psoriasis

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<b>CMT-3</b>	2-Naphthacenecarboxamide, 1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydro-1,11-dioxo-, (4aS,5aR,12aS)- [CAS]	15886-90-7	US 5837696	Anticancer, other	Cancer, sarcoma, Kaposi's
<b>CNI-1493</b>	Decanediamide, N,N'-bis[3,5-bis[1-[aminooiminomethyl]hydrazono]ethyl]phenyl-, tetrahydrochloride [CAS]	164301-51-3	US 5750573	Anti-inflammatory	Psoriasis
<b>CNS-5161</b>	N-[2-(chloro-5-(methylthio)phenyl)-N-methyl-N-[3-(methylthio)phenyl]guanidine [CAS]	160754-76-7	WO 9427591	Analgesic, other	Pain, neuropathic
<b>Cobamamide</b>		13870-90-1			
<b>Cocaethylene</b>		529-38-4			
<b>Cocaine</b>		50-36-2			
<b>Codeine</b>		76-57-3			
		52-28-8			
<b>CoFactor</b>	5,10 methylene - tetrahydrofolate				
<b>Colchicine</b>		64-86-8		Anticancer, antimetabolite	Cancer, colorectal
<b>colesevelam</b>	1-Hexanaminium, N,N,N-trimethyl-6-(2-propenylamino)-, polymer with (chloromethyl)oxirane, 2-propen-1-amine and N-2-propenyl-1-decanamine, hydrochloride [CAS]	182815-44-7	US 5607669	Hypolipaemic/Antiatherosclerosis	Hyperlipidaemia, general
<b>colestilan</b>	1H-imidazole, 2-methyl-, polymer with (chloromethyl)oxirane [CAS]	95522-45-5	JP 59155421	Hypolipaemic/Antiatherosclerosis	Hypercholesterolaemia
<b>Colestipol</b>		26658-42-4			
<b>colforsin daropate</b>	6-(3-dimethylaminopropionyl)forskolin- [CAS]	138605-00-2	EP 222413	Cardiostimulant	Heart failure
<b>colfosciril</b>	3,5,9-Trioxa-4-phosphatetacosan-1-aminium, 4-hydroxy-N,N,N-trimethyl-10-oxo-7-[1-oxohexadecyl]oxy]-, hydroxide, inner salt, 4-oxide, (R)- [CAS]	63-89-8 99732-49-7			Respiratory distress syndrome, infant
<b>Collagraft</b>		138331-02-9	US 4826821	Lung Surfactant	
<b>Coloeynthin</b>		1398-78-3		Formulation, implant	Regeneration, bone
<b>Colpormon</b>		1247-71-8			

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coluracetam	1-Pyridoldineacetamide, 2-oxo-N-(5,6,7,8-tetrahydro-2,3-dimethylfuro[2,3-b]quinolin-4-yl) [CAS]	135463-81-9	EP 427636	Cognition enhancer	Alzheimer's disease
combrestatin A-4 prodrug	disodium combretastatin-A-4-3-O-phosphate			Anticancer, other	
compound B, Pharmacor	[1,1'-Biphenyl]-2-carboxamide, N-[4-[(4,5-dihydro-2-methylimidazo[4,5-d]1-benzazepin-6(1H)-yl)carbonyl]phenyl], [CAS]		US 6362165	Antiviral, anti-HIV	Cancer, thyroid Infection, HIV/AIDS
conivaptin	Hyaluronic acid [CAS]	168826-94-6	WO 9503305	GI inflammatory/bowel disorders	
convallatoxin		9004-61-9		Vulnery	
Coparaffinate		508-75-8			
Corticorelin Ovine Trifluate		8001-60-3			
Corticosterone		50-22-6			
Cortisone		53-06-5			
Cortivazol		1110-40-3			
Cosyntropin		16960-16-0			
Cotarnine		82-54-2			
Cotinine		486-56-6			
co-trimazine	Benzeneulfonamide, 4-amino-N-2-pyrimidinyl-, mixt. with 5-[(3,4,5-trimethoxyphenyl)methyl]-2,4-pyrimidinediamine [CAS]	39474-58-3		Trimethoprim and analogues	Infestation, urinary tract
Coumetarol		4366-18-1			
CP-248	1H-Indene-3-acetamide, 5-fluoro-2-methyl-N-(phenyl)methyl)-1-[3,4,5-trimethoxyphenyl)methylene]-, (1Z)- [CAS]	200803-37-8	WO 9747303	Anticancer, other	Barrett's oesophagus
CP-461			US 5948779	Anticancer, other	Cancer, prostate
CPC-211	Acetic acid, dichloro-, sodium salt [CAS]	2156-56-1		Neuroprotective	Acidosis, lactic
CPI-1189	CPI 1189 [CAS]	210475-67-5	WO 9631462	Cognition enhancer	Dementia, AIDS-related
CRA-0450			WO 0202549	Anxiolytic	Unspecified

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creatine-O-phosphate	Guanidine, N-methyl-N-[2-(phosphonoxy)ethyl]- [CAS] Oxirane, methyl-, polymer with oxirane, block [CAS]	6903-79-3		Antiangiinal	
CRL-5861	(2R,6S)-3-[2(S)-Benzyl oxypropyl]-6,11,11-trimethyl-1,2,3,4,5,6-hexahydro-2,6-methano-3-benzazocin-10-ol	106392-12-5	US 4837014	Antistickling	Anaemia, sickle cell
crobenetine	1H-Imidazole, 1-[1-[2-[(3-chlorophenyl)methoxy]phenyl]ethenyl]- [CAS]		WO 9914199	Neuroprotective	Ischaemia, cerebral
croconazole	4H-1-Benzopyran-2-carboxylic acid, 5,5'-[[2-hydroxy-1,3-propanediyl]bis(oxy)]bis4-oxo- [CAS]	77-175-51-0	DE 3021467	Antifungal	Infection, fungal, general
cromoglicic acid	4H-1-Benzopyran-2-carboxylic acid, 5,5'-[[2-hydroxy-1,3-propanediyl]bis(oxy)]bis4-oxo- [CAS]	53736-52-0		Formulation, mucosal, topical	Conjunctivitis
cromolyn	4H-1-Benzopyran-2-carboxylic acid, 5,5'-[[2-hydroxy-1,3-propanediyl]bis(oxy)]bis4-oxo- [CAS]	15826-37-6		Formulation, inhalable, solution	Asthma
Cropopamide		16110-51-3			
Crotamiton		633-47-6			
Crotethamide		483-63-6			
Crystacide		6168-76-9			
CS-502	□		US 4557935	Formulation, dermal, topical	Infection, dermatological
			EP 799823	Analgesic, other	Pain, general
CS-758	4-[(1E,3E)-4-[trans-5-[(1R,2R)-2-(2,4-difluorophenyl)-2-hydroxy-1-methyl-3-(1H-1,2,4-triazol-1-yl)propylthio]-1,3-dioxan-2-yl]-1,3-butadienyl]-3-fluorobenzonitrile			Antifungal	Infection, fungal, general
CS-834	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[1(R)-1-hydroxyethyl]-4-methyl-7-oxo-3-[(3R)-5-oxo-3-pyraolidinylthio]- (2,2-dimethyl-1-oxopropoxy)methyl ester, (4R,5S,6S)- [CAS]	157542-49-9	EP 599512	Beta-lactam antibiotic	Infection, general

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CT-052923	[(2H-benzod[d]1,3-dioxolan-5-methyl)amino][4-(6,7-dimethoxyquinazolin-4-yl)piperazinyl]methane-1-thione			Cardiovascular	Restenosis
CT-322228	N-(4-bromophenyl)-6-(5-chloro-2-methylphenyl)-1,3,5triazine-2,4-diamine	866-82-0		Anticancer, other	Cancer, general
<b>Cupric Citrate</b>		13007-93-7			
<b>Cuproxoline</b>					
CVT-2584	Ethanol, 2,2'-[6-[[4-(methoxyphe nyl)methyl]amino]-9-[1-methyl(ethyl)-9H-purin-2-yl]imino]bis-[CAS]	199866-75-9	WO 9805335	Cardiovascular	Restenosis
CX-659S	((S)-6-amino-5-(6-hydroxy-2,5,7,8-tetramethylchroman-2-carboxamido)-3-methyl-1-phenyl-2,4-(1H,3H)-pyrimidinedione			Dermatological	Eczema, general
<b>Cyacetacide</b>		140-87-4			
<b>Cyamemazine</b>		3546-03-0			
<b>Cyanidin</b>		528-58-5			
CYC400		WO 00172745	Anticancer, other	Cancer, general	
<b>Cyclacillin</b>		3485-14-1			
<b>Cyclandelate</b>		456-59-7			
<b>Cyclazocine</b>		3572-80-3			
<b>Cyclexanone</b>		15301-52-7			
<b>Cyclexedrine</b>		532-52-5			
cyclitol	3-Cyclohexene-1-methanol, 5-hydroxy-Alpha,Alpha,4-trimethyl-[CAS]	498-71-5		COPD treatment, Respiratory	Bronchitis, chronic
cyclin D1 inhibitors		US 6033843	Anticancer, hormonal	Cancer, breast	
<b>Cyclizine</b>		82-92-8			
<b>Cyclobarbital</b>		52-31-3			
<b>Cyclobendazole</b>		31431-43-3			

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cyclobenzaprine	1-Propanamine, 3-(5H-dibenzo[ <i>a,d</i> ]cyclohepten-5-ylidene)-N,N-dimethyl-[CAS]	303-53-7		Formulation, modified-release, other	Muscle spasm, general
<b>Cyclobutyrol</b>		512-16-3			
<b>Cyclocumarol</b>		518-20-7			
<b>Cyclodrine</b>		52109-93-0			
<b>Cyclofenil</b>		2624-43-3			
<b>Cycloguanil</b>		516-21-2			
<b>Cyclomethycaine</b>		139-62-8			
<b>Cyclonium Iodide</b>		6577-41-9			
<b>Cyclopentamine</b>		102-45-4			
<b>Cyclopentthiazide</b>		742-20-1			
<b>Cyclopentobarbital</b>		76-68-6			
<b>Cyclopentolate</b>		512-15-2			
cyclophosphamide	N,N-Bis(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine-2-oxide monohydrate	50-18-0 6055-19-2		Formulation, parenteral, targeted	Cancer, general
<b>Cyclopiroxalamine</b>	2(1 <i>H</i> )-Pyridinone, 6-cyclohexyl-1-hydroxy-4-methyl-, cmpd with 2-aminoethanol(1:1)	41621-49-2		Formulation, transdermal, other	Vaginitis
<b>Cycloserine</b>		68-41-7			
<b>Cyclothiazide</b>		2259-96-3			
<b>Cyclovalone</b>		579-23-7			
<b>cymarin</b>		508-77-0			
<b>Cynarin(e)</b>	Carbamic acid, [4-(1-methylethyl)phenyl]-, (3 <i>S</i> ,8 <i>a</i> <i>R</i> )-1,2,3,3 <i>a</i> ,8,8 <i>a</i> -hexahydro-1,3 <i>a</i> ,8-trimethylpyrrolol[2,3- <i>b</i> ]indol-5-yl ester	145209-39-8 30964-13-7	WO 9902154	Cognition enhancer	Alzheimer's disease
CYP26 inhibitors					
<b>Cyproheptadine</b>		129-03-3	US 6063606	Dermatological	Unspecified
cypertone	(1 <i>R</i> ,2 <i>S</i> )-6-Chloro-1,2-dihydro-17-hydroxy-3 <i>H</i> -cyclopropa[1,2]pregna-1,4,6-triene-3,20-dione [CAS]	2098-66-0		Radio/chemoprotective	Chemotherapy-induced injury, general

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<b>Cysteamine</b>		60-23-1			
[14-[3-[4-[1-(4-hydroxyphenyl)-1-methyl-ethyl]phenoxy]methyl]phenyl]minomethyl-, ethyl ester cystic fibrosis ther					
<b>cytarabine</b>	2(1H)-Purimidinone, 4-amino-1-[5-O-[hydroxy(octadeoxyoxy)phosphinyl]-β-D-arabinofuranosyl]-, [CAS]	65093-40-5 147-94-4	EP 239015	Anticancer, antimetabolite	Cystic fibrosis
<b>D-24851</b>	N-(Pyridin-4-yl)-1-(4-chlorobenzyl)-indol-3-yl)-glyoxylic amide			Anticancer, other	Myelodysplastic syndrome
<b>D-4418</b>	8-Methoxyquinoline-5-[N-(2,5-dichloropyridin-3-yl)]carboxamide			Anticancer, other	Cancer, general
<b>DA-5018</b>	Benzeneacetamide, 4-(2-aminoethoxy)-N-(3-(3,4-dimethylphenyl)propyl)-3-methoxy-, monohydrochloride [CAS]	174661-97-3	US 5242944	Anticancer, other	Asthma
<b>DA-6034</b>			US 6025387	GI inflammatory/bowel disorders	Pain, musculoskeletal
<b>DA-7867</b>			KR 9957803	Antibacterial, other	Crohn's disease
<b>DA-7911</b>	3-(1-Methyl-7-oxo-3-propyl-6,7-dihydro-1H-pyrazolo-[4,3-d]pyrimidin-5-yl)-N-[2-(1-methylpyrrolidin-2-yl)ethyl]-4-propoxybenzenesulfonamide		KR 56034	Antiarthritic, other	Infection, general
<b>DA-8159</b>					Arthritis, rheumatoid
<b>Dacarbazine</b>					Sexual dysfunction, male, general
<b>Dacizumab</b>					
<b>Dactinomycin</b>					
<b>Dabavancin</b>	5,31-Dichloro-38-(methoxycarbonyl)-7-demethyl-19-deoxy-56-O-[2-deoxy-2-(10-methylundecanamido)-β-D-glucopyranosyl]-38-[N-[3-(dimethylamino)propyl]carbamoyl]-42-O-Alpha-D-mannopyranosyl-N15-methylristomycin A aglycone	4342-3-4 152923-56-3 50-76-0	KR 353014	Male sexual dysfunction	Infection, dermatological

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daunorubicin	5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy- $\alpha$ -D-lyxohexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-r-methoxy-, (8S-cis)-[CAS]	20830-81-3	US 5441745	Formulation, optimized, liposomes	Cancer, sarcoma, Kaposi's
DAX, SciClone	3-dialyl-8-cyclohexylxanthine				
DB-67	7-tert-Butylidimethylsilyl-10-hydroxycamptotheein			Cystic fibrosis treatment	Cystic fibrosis
<b>d-Camphocarboxylic Acid</b>		i18530-30-8		Anticancer, other	Cancer, general
DCF-987	Dextran	US 5514665	Formulation, other		
<b>DDT</b>		50-29-3			
<b>Deaminooxytocin</b>		113-78-0			
Deanol		108-01-0			
Debrisquin		1131-64-2			
<b>Decamethonium</b>		541-22-0			
Decimemide		14817-09-5			
decitabine	1,3,5-Triazin-2-(1H)-one, 4-amino-1-(2-deoxy- $\beta$ -D-erythro-pentofuranosyl)-[CAS]	23339-46-0			
declopramide	Benzanide, 4-amino-3-chloro-N-(2-(diethylamino)ethyl)-[CAS]	2353-33-5			
Deferiprone		891-60-1	WO 9732582	Anticancer, antimetabolite	Myelodysplastic syndrome
<b>Deferoxamine</b>		30652-11-0			
deflazacort	5H-Pregna-1,4-dieno[17,16-d]oxazole-3,20-dione, 21-(acetoxy)-11-hydroxy-2-methyl-, (11R,16S)-[CAS]	70-51-9			
<b>Defosfamide</b>		14484-47-0			
		74712-90-6	GB 1077393	Hormone	Asthma
		3733-81-1			

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degarelix	N-acetyl-3-(naphthalen-2-yl)-D-alanyl-4-chloro-D-phenylalanyl-3-(pyridin-3-yl)-D-alanyl-L-seryl-4-[[[(4S)-2,6-dioxohexahydropyrimidin-4-yl]carbonyl]amino]-L-phenylalanyl-4-(carbamoylamino)-D-phenylalanyl-L-leucyl-N-(1-methylethyl)-L-lysyl-L-prolyl-D-alanamide	214766-78-6		Anticancer, hormonal	Cancer, prostate
dehydroascorbic acid	L-threo-2,3-Hexodulosonic acid gamma-lactone	490-83-5		Cognition enhancer	Alzheimer's disease
<b>Dehydrocholic Acid</b>		81-23-2			
<b>Dehydroemetine</b>	Glycine, N-(2,3-dihydro-1H-inden-2-yl)-N-[N-[1-(ethoxycarbonyl)-3-phenylpropyl]-L-alanyl]-, (S)- [CAS]	4914-30-1			
delapril	Glycine, N-(2,3-dihydro-1H-inden-2-yl)-N-[N-[1-(ethoxycarbonyl)-3-phenylpropyl]-L-alanyl]-, (S)- [CAS]	83435-66-9	EP 51391	Antihypertensive, renin system	Hypertension, general
delapril+manidipine	Glycine, N-(2,3-dihydro-1H-inden-2-yl)-N-[N-[1-(ethoxycarbonyl)-3-phenylpropyl]-L-alanyl]-, (S)-3-[5-Pyridinemedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-[4-(diphenylmethyl)-1-piperazinyl]ethyl]methyl ester [CAS]				
delavirdine	Piperazine, 1-[3-[(1-methylethyl)amino]-2-pyridinyl]-4-[[5-[(methylsulfonyl)amino]-1H-indol-2-yl]carbonyl] [CAS]	136817-59-9	WO 9109849	Antiviral, anti-HIV	Infection, HIV/AIDS
<b>Delmadinone</b>		13698-49-2			
<b>Delmopinol</b>	2H-1,4-Benzodiazepin-2-one, 7-chloro-5-(2-chlorophenyl)-1,3-dihydro- [CAS]	79874-76-3			
delorazepam	3,3-Bis-(m-fluorophenyl)-N-methylpropylamine [CAS]	2894-67-9	CH 408029	Anxiolytic	
delucemine					
<b>Demanyl</b>		186495-99-8		Neuroprotective	Ischaemia, cerebral
<b>Demecarium</b>		6909-62-2			
		56-94-0			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Demeclocycline</b>	2-Naphthacenecarboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-1,11-dioxo-, [4S-(4Alpha,4aAlpha,5aAlpha,6B,12aAlpha)]-[CAS]	127-33-3		Formulation, modified-release, <=24hr	Infection, general
<b>Demecolcine</b>		4777-30-5			
<b>Demegestone</b>		10116-22-0			
<b>Demexiptiline</b>		24701-51-7			
<b>Denileukin Diftitox</b>	Benzeneacetic acid, Alpha-(2-ethylbutoxy)-Alpha-phenyl-, 2-(dimethylamino)ethyl ester, [CAS]	3321-06-0	DE 4133785	Analgesic, NSAID	Pain, musculoskeletal
<b>Denopamine</b>		173146-27-5			
<b>Denopterin</b>		71771-90-9			
<b>Deoxycholic Acid</b>		22006-84-4			
<b>Deoxycorticosterone</b>		83-44-3			
<b>Deoxydihydrostreptomycin</b>		64-85-7			
<b>Deoxyepinephrine</b>		56-47-3			
<b>Deprotide</b>		26086-49-7			
<b>Depreotide</b>		501-15-5			
<b>Desipeptide</b>	L-Valine, N-[(3S,4E)-3-hydroxy-7-mercapto-1-oxo-4-heptenyl-D-valyl-D-cysteanyl-(2Z)-2-amino-2-butenoyl-, (4-1)-lactone, cyclic (1-2)-disulfide [CAS]	161982-62-3			
<b>Depropine</b>		128517-07-7	EP 352646	Anticancer, antibiotic	Cancer, general
<b>Dequalinium</b>		604-51-3			
		522-51-0			
<b>Desalazine</b>	Benzoic acid, 2-hydroxy-5-[4-[3-[4-(2-methyl-1H-imidazol[4,5-c]pyridin-1-ylmethyl]-1-piperidinyl]-3-oxo-1-phenyl-1-propenyl]phenyl]fazo] (Z) [CAS]	188913-57-7			
<b>Deserpidine</b>		188913-58-8	US 5747477	Anti-inflammatory	Colitis, ulcerative
		131-01-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
desferrioxamine	Butanediamide, N-[5-[14-[15-(acetylhydroxymino)pentyl]amino]-1,4-dioxobutyl]hydroxymino]pentyl]-N-(5-aminopentyl)-N-hydroxy- [CAS]	70-51-9		Antidote	Poisoning, metal
<b>Desflurane</b>		57041-67-5			
<b>Desipramine</b>		50-47-5			
<b>Deslanoside</b>		17598-65-1			
desloratadine	6H-Benzo[5,6]cyclohepta[1,2-b]pyridine, 8-chloro-6,11-dihydro-11-(4-piperidinylidene) [CAS]	100643-71-8	US 5595997	Antiallergic, non-asthma	Rhinitis, allergic, perennial
deslorelin	Luteinizing hormone-releasing factor (pig) 6-D-tryptophan-9-(N-ethyl-L-prolinamide)-10-deoxyglycaminide- [CAS]	57773-65-6	US 4034082	Releasing hormones	Cancer, prostate
desmopressin	Vasopressin, 1-(3-mercaptopropionic acid)-8-D-arginine- [CAS]	16679-58-6	DE 2918345	Hormone	Enuresis
<b>Desogestrel</b>		54024-22-5			
	Estra-1,3,5(10)-triene-3,17-diol (17 $\beta$ )-, mixt. with (17 $\alpha$ )-13-ethyl-11-methylene-18,19-dinorpregn-4-en-20-yn-17-ol [CAS]	122364-17-4		Menopausal disorders	Hormone replacement therapy
desogestrel, Akzo Nobel	18,19-Dinorpregn-4-en-20-yn-17-ol, 13-ethyl-11-methylene-, (17 $\alpha$ )- [CAS]	54024-55-5		Formulation, oral, other	Contraceptive, female
desogestrel+ethynodiol estrad (1)	18,19-Dinorpregn-4-en-20-yn-17-ol, 13-ethyl-11-methylene-, (17 $\alpha$ )- [CAS]	54024-22-5		Formulation, oral, other	Contraceptive, female
<b>Desomorphine</b>		7-1138-35-7	US 3927046	Formulation, oral, other	Contraceptive, female
<b>Desonide</b>		427-00-9			
<b>Desoximetasone</b>		638-94-8			
<b>Defaxtran</b>		382-67-2			
Devacade		9015-73-0			
	Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17,20-trihydroxy-16-methyl-, (11 $\beta$ ,16 $\alpha$ )- [CAS]	WO 9308176	Analgesic, other	Pain, general	
dexamethasone	6H-Dibenzo[ $b$ , $d$ ]pyran-9-methanol, 3-(1,1-dimethylheptyl)-6 $\alpha$ ,7,10,10a-tetrahydro-1-hydroxy-6,6-dimethyl-, (6aS-trans)- [CAS]	50-02-2 2392-39-4 312-93-6	Formulation, other	Inflammation, ocular	
<b>dexanabinol</b>		EP 112924-45-5	427518	Neuroprotective	Head trauma

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dexacetadol	Glycine, N-[2-[(acetylthio)methyl]-1-oxo-3-phenylpropyl]-, phenylmethyl ester, (R)-[CAS]	112573-72-5	EP 318377	Alimentary/Metabolic, other	Unspecified
dexefoxan	1H-Imidazole, 2-[(2-ethyl-2,3-dihydro-2-benzofuran)-4,5-dihydro- [CAS]	89197-00-2 89197-32-0	EP 71368	Cognition enhancer	Alzheimer's disease
<b>Dexetimide</b>	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl)-, (AlphaS)- [CAS]	21888-98-2			
dexibuprofen	Benzeneacetic acid, 3-benzoyl-Alpha-methyl-, (S)- [CAS]	51146-56-6		Analgesic, NSAID	Pain, general
dexketoprofen	Pentanoic acid, 4-[(3,4-dichlorobenzoyl)amino]-5-[(3-methoxypropyl)pentylamino]-5-oxo-, (R)-[CAS]	22161-81-5		Anti-inflammatory	Inflammation, general
dexloxioglumide	1H-Imidazole, 4-[(1-[2-(3-dimethylphenyl)ethyl]-, (R)- [CAS]	119817-90-2	EP 0344184	GI inflammatory/bowel disorders	Irritable bowel syndrome
dexmedetomidine	2-Piperidineacetic acid, Alpha-phenyl-, methyl ester, (AlphaR,2R)-	113775-47-6 86347-15-1	EP 187471	Hypnotic/Sedative	Anaesthesia
dexamethiphenidate	Dexpanthethol	19262-68-1		Psychostimulant	Attention deficit disorder
dexrazoxane	2,6-Piperazinedione, 4,4'-(1-methyl-1,2-ethanediyl)bis-, (S)- [CAS]	81-13-0			
Dextran-1	Dextran [CAS]	24584-09-6	DE 1910283	Radio/chemoprotective	Chemotherapy-induced injury, general
<b>Dextranomer</b>		9004-54-0		Plasma substitute	
<b>Dextroamphetamine</b>		56087-11-7			
dextromethorphan	Morphinan, 3-methoxy-17-methyl-, (9Alpha, 13Alpha, 14Alpha)-,	51-64-9 6700-34-1 125-71-3	US 4221788	Formulation, oral, other	Cough, Emotional lability
<b>Dextromoramide</b>		357-56-2			
dextropropoxyphene	Benzeneethanol, Alpha-[2-(dimethylamino)-1-methylethyl]-Alpha-phenyl-, propanoate (ester), (S-(R*,S*)- [CAS]	469-62-5		Formulation, modified-release, other	Pain, general
<b>Dezocine</b>	N-Tropy 1-azaindo-3-ylcarboxamide	53648-55-8			
DF-1012		163220-65-3	WO 9504742	Respiratory	Respiratory disease, general
DFA-IV	di-D-fructofuranose 2,6:6,2' dihydrate		US 5700832	Antianaemic	Anaemia, aplastic

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<b>d-Fenchone</b>		4695-62-9			
<b>D-Glucuronolactone</b>		324449-92-6			
<b>Diab II</b>	Diab II	309956-85-2	US 6153632	Antidiabetic	
<b>diacerein</b>	2-Anthracencarboxylic acid, 4,5-bis(acetyl oxy)-9,10-dihydro-9,10-dioxo-[CAS]	13739-02-1	US 4244368	Antiarthritic, other	Arthritis, rheumatoid
<b>Diamprodide</b>		552-25-0			
<b>Diamthazole</b>		136-96-9			
<b>Diathymosulfone</b>		5964-62-5			
<b>Diatrizoate</b>		737-31-5			
<b>diazepam</b>	2H-1,4-Benzodiazepin-2-one, 7-chloro-1,3-dihydro-1-methyl-5-phenyl-[CAS]	439-14-5		Formulation, transmucosal, systemic	Anxiety, epilepsy, general
<b>Diaziquone</b>		57998-68-2			
<b>Diazoxide</b>		364-98-7			
<b>Dibekacin</b>	D-Streptamine, O-3-amino-3-deoxy-Alpha-D-glucopyranosyl-(1->6)-O-[2,6-diamino-2,3,4,6-tetra deoxy-Alpha-D-xylo-hexopyranosyl-(1->4)-2-deoxy-]-sulfate (salt)[CAS]	34493-98-6 58580-55-5	GB 1349302	Aminoglycoside antibiotic	Infection, general
<b>Dibenzepin</b>		4498-32-2			
<b>Dibromopropamide</b>		496-00-4			
<b>Dibucaine</b>		61-12-1			
<b>Dichloralphenazone</b>		480-30-8			
<b>Dichloramine T</b>		473-34-7			
<b>Dichlorisone</b>		7008-26-6			
<b>Dichlorobenzyl Alcohol</b>		1777-82-8			
<b>Dichlorophen</b>		97-23-4			
<b>Dichlorophenarsine</b>		536-29-8			
<b>Dichlorpheraamide</b>		120-97-8		Formulation, transdermal, systemic	Keratosis
<b>diclofenac + HA</b>	Hyaluronic acid + benzeneacetic acid, 2-[(2,6-dichlorophenyl)amino]-[CAS]				
<b>diclofenac</b>	Benzeneacetic acid, 2-[(2,6-dichlorophenyl)amino]-, [CAS]	15307-79-6 15307-86-5 15307-81-0		Formulation, modified-release, <=24hr	Pain, general

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<b>Dicloxacillin</b>		3116-76-5			
<b>Dicumarol</b>		66-76-2			
<b>Dicyclomine</b>	Inosine, 2',3'-dideoxy- [CAS]	77-19-0			
<b>didanosine</b>		69655-05-6	US 4861759	Antiviral, anti-HIV	Infection, HIV/AIDS
<b>Dideoxyadenosine</b>		4097-22-7			
<b>cldox</b>					
<b>Dienestrol</b>	Benzamide, N-(3,4-trifluoroxyl)- [CAS]	69839-83-4	US 4263322	Anticancer, antimetabolite	Cancer, general
<b>dienogest</b>	19-Norpregna-4,9-diene-21-nitrile, 17-hydroxy-3-oxo-, (17 $\alpha$ Alpha)- [CAS]	84-17-3			
	19-Norpregna-4,9-diene-21-nitrile, 17-hydroxy-3-oxo-, (17 $\alpha$ Alpha) + Estr $\alpha$ -1,3,5(10)-triene-3,17-diol(17 $\beta$ ) dienogest+estradiol	65928-58-7	GB 1524917	Menstruation disorders	Endometriosis
<b>Diethadione</b>		702-54-5			
<b>Diethazine</b>		60-91-3			
<b>Diethylbromoacetamide</b>		511-70-6			
<b>Diethylcarbamazine</b>		90-89-1			
	1-Propanone, 2-(diethylamino)-1-phenyl- [CAS]	90-84-6			
<b>Diethylstilbestrol</b>		56-53-1			
<b>Difemerine</b>		80387-96-8			
<b>Difenamizole</b>		201170-20-1			
<b>Difenoxin</b>		28782-42-5			
<b>Difenpiramide</b>		51484-40-3			
	(5R)-5-Ethyl-9,10-difluoro-1,4,5,13-tetrahydro-5-hydroxy-3H,15H-oxepino[3',4':6,6]indolizino[1,2-b]quinoline-3,15-dione	220997-97-7			
	diflomotecan			Anticancer, other	Cancer, general
<b>diflorasone</b>	Pregna-1,4-diene-3,20-dione, 17,21-bis(acetoxy)-6,9-difluoro-11-hydroxy-16-methyl-, (6Alpha,11B,16S)- [CAS]	33564-31-7			
<b>Difloxacin</b>		255749-5	US 3980778	Antipsoriasis	
<b>Diflucortolone</b>		98106-17-3			
		2607-6-9			

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diflunisal	2',4'-difluoro-4-hydroxy[1,1'-biphenyl]-3-carboxylic acid	23674-86-4 22494-42-4	GB 1175212	Analgesic, NSAID	Pain, post-operative
<b>Difluprednate</b>		23674-86-4			
<b>Digitalin</b>		752-61-4			
<b>Digitoxin</b>		71-63-6			
Dihexyverine	Card-20(22)-enolide, 3-[(O-2,6-dideoxy- $\beta$ -D-ribo-hexopyranosyl-(1-4)-O-2,6-dideoxy- $\beta$ -D-ribo-hexopyranosyl-(1-4)-2,6-dideoxy-dihydroxy-, (3 $\beta$ ,5 $\beta$ ,12 $\beta$ )- [CAS]	20830-75-5	US 4088750	Formulation, oral, enteric-coated	Heart failure
Dihydralazine		561-77-3			
Dihydrocodeine		484-23-1			
<b>Dihydrocodeinone Enol</b>		125-28-0			
dihydroergocryptine	Ergocryptine, dihydro- [CAS]	466-90-0 25447-66-9		Formulation, other	Depression, general
Dihydromorphine	Ergotaman-3',6',18-trione, 9,10-dihydro-12'-hydroxy-2'-methyl-5'-[phenylmethyl]- (5'Alpha,10Alpha)- [CAS]	511-12-6	6495535	Formulation, modified-release, other	Migraine
Dihydrostreptomyycin		509-60-4			
Dihydrotachysterol		128-46-1			
Dihydroxyaluminum		67-96-9			
Dilisopropimine		13682-92-3			
Dilisopropyl Paraxoxon		539-68-4			
Dilisopropylamine		5966-41-6			
Dilevalol	Benzoic acid, 3,4,5-trimethoxy-, (tetrahydro-1H-1,4-diazepine-1,4(5H)-dily)di-3,1-propanediyl ester [CAS]	3254-66-8 660-27-5	JP 35898-87-4 75659-07-3	Vasodilator, coronary	
dilazep	2-Furan carboxylic acid, 4-[ (chloroacetyl)methyl]amino]phenyl ester [CAS]				Antiseptic
Diltiazem		3736-81-0			
Diltiazem		579-38-4			

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clizatiazem	1,5-Benzothiazepin-4(5H)-one, 3-(acetoxy)-5-[2-(dimethylamino)ethyl]-2,3-dihydro-2-(4-methoxyphenyl)-, (2S-ois)-[CAS]	33286-22-5 42399-41-7	US 4721619 US 5529791 EP 322277	Antianginal	Angina, hypertension, general
<b>Dimecotic Acid</b>		7706-67-4			
<b>Dimeffine</b>		1165-48-6			
<b>Dimemorfan</b>		36309-01-0			
<b>Dimenhydrinate</b>		523-87-5			
<b>Dimenoxadol</b>		509-78-4			
<b>Dimepheptanol</b>		545-90-4			
<b>Dimercaprol</b>		59-52-9			
<b>Dimetacrine</b>		4757-55-5			
<b>Dimethadione</b>		695-53-4			
<b>Dimethazan</b>		519-30-2			
<b>Dimethindene</b>		5636-83-9			
<b>Dimethisoquin</b>		86-80-6			
<b>Dimethylsterone</b>		79-64-1			
<b>Dimethocaine</b>		94-15-5			
<b>Dimethoxanate</b>		477-93-0			
<b>Dimethyl Sulfoxide</b>		67-68-5			
<b>Dimethylthiambutene</b>		524-84-5			
<b>Dimetofrine</b>		22950-29-4			
<b>Dimorpholamine</b>		119-48-2			
dinoprostone	Prosta-5,13-dien-1-oic acid, 11,15-dihydroxy-9-oxo-, (5Z,11Alpha,13E,15S)-[CAS]	363-24-6			
cliosmectite	Smecta-[CAS]	110070-78-5	FR 2770778	Formulation, modified-release, <=24hr Antidiarrhoeal	Labour, induction Diarrhoea, general
		363-24-6			
<b>Diosmin</b>	4H-1-Benzopyran-4-one, 7-[6-O-(6-deoxy-Alpha-L-mannopyranosyl)-beta-D-glucopyranosyloxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-[CAS]	520-27-4	DE 2602314	Vasoprotective, systemic	
<b>Dioxadrol</b>		6495-46-1			
<b>Dioxaphetyl</b>		467-86-7			
<b>Dioxethidine</b>		497-75-6			
<b>Dioxybenzone</b>		131-53-3			

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<b>Diphemanil</b>		62-97-5			
<b>Diphenadione</b>		82-66-6			
<b>Diphencyprone</b>		886-38-4			
<b>Diphenhydramine</b>		58-73-1			
<b>Diphenidol</b>		972-02-1			
<b>Diphenoxylate</b>		915-30-0			
<b>Diphenylpyraline</b>		147-20-6			
<b>Diphentarsone</b>		515-76-4			
<i>Diphtheria &amp; Tetanus Toxoids And Acellular Pertussis Vaccine Adsorbed</i>					
<b>Dippanone</b>		467-83-4			
<i>dipivefrin</i>	Propanoic acid, 2,2-dimethyl-, 4-[1-hydroxy-2-(methylamino)ethyl]-1,2-phenylene ester, (+/-)-[CAS]	52365-63-6	US 3809714	Antiglaucoma	Glaucoma
<b>Dipyridamole</b>		58-32-2			
<b>Dipyrocetyl</b>		486-79-3			
<b>Dipyrone</b>		5907-38-0			
<i>diquafosol</i>	Uridine 5'-{pentahydrogen tetraphosphate} 5'-ester with uridine, [CAS]	211427-08-6		Ophthalmological	Dry eye syndrome
<i>dinitromycin</i>	Erythromycin, 9-deoxy-9,11-[iminol(2'-methoxyethoxy)ethylidene]oxy]-19SR-[CAS]	62013-04-1	DE 2515075	Macrolide antibiotic	Tonsillitis
<i>disodium pamidronate</i>	Phosphonic acid, (3-amino-1-hydroxypropylidene)bis-, disodium salt [CAS]	57248-88-1	EP 177443	Osteoporosis treatment	Hypercalcaemia of malignancy
<b>Disofenin</b>		655717-97-7			
<i>disopyramide</i>	2-Pyridineacetamide, Alpha-[2-[bis(1-methylethyl)amino]ethyl]-Alpha-phenyl-[CAS]	3737-09-5			Arrhythmia, general
<b>Distigmine</b>		15876-67-2			
<b>Disulfamide</b>		671-88-5			

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<b>Disulfiram</b>		97-77-8			
<b>Ditazol</b>		18471-20-0			
<b>Dithiazanine</b>	9/[10H]-Anthracene, 1,8-dihydroxy-[CAS]	514-73-8			
dithranol		1143-38-0			
<b>Ditiocarb</b>		148-18-5		Formulation, dermal, topical	Psoriasis
<b>Dixanthogen</b>		502-55-6			
<b>Dixyrazine</b>		2470-73-7			
DJ-927			WO 01027115	Anticancer, other	Cancer, general
<b>D,L-Lactic Acid</b>	Cytidine, 2'-deoxy-2'-methylene-, monohydrochloride [CAS]	598-82-3		Quinolone antibacterial	Infection, general
DMDC	5,6-dimethylxanthanone-4-acetic acid	113648-25-2	WO 8807049	Anticancer, antimetabolite	Cancer, general
DMXAA					
DNA Stealth Nucleosides			US 6132776	Anticancer, other	Cancer, lung, general
<b>Dobesilate</b>		20123-80-2		Antiviral, anti-HIV	Infection, HIV/AIDS
dobutamine	1,2-Benzenedi ol, 4-[2-[3-(4-hydroxy phenyl)-1-methylpropylamino]ethyl]-, (+/-)-[CAS]	34368-04-2 49145-95-1	US 3987200	Cardiostimulant	
<b>Docarpamine</b>		74639-40-0			
docetaxel	(2R;3S)-N-Carboxy-3-phenyliso serine, N-tert-butyl ester, 13-ester with 5B,20-epoxy-1,2Alpha,4,7B,10B,13Alpha-hexahydroxytax-11-en-9-one 4-acetate 2-benzoate-[CAS]	114977-28-5 148408-66-6	EP 253738 EP 707487	Anticancer, other	Cancer, breast
docosahexaenoic acid					
docosanol	1-Docosanol [CAS]	661-19-8	EP 469064	Antiviral, other	Hypolipaemic/Antith atherosclerosis
docosate	128-49-4	577-11-7	US 4752617	Formulation, dermal, topical	Hyperlipaemia, general
					Infection, herpes simplex virus prophylaxis

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dofetilide	Methanesulfonamide, N-[4-[2-[methyl][2-[4-[(methylsulfonyl)amino]phenoxy]ethyl]amino]olethyl]benzyl]- [CAS]	115256-11-6	EP 245997	Antiarrhythmic	Fibrillation, atrial
dolasetron mesilate	1H-Indole-3-carboxylic acid, octahydro-3-oxo-2,6-methano-2H-quinolizin-8-yl ester, (2Alpha, 6Alpha, 8Alpha, 9Alpha)-, monomethanesulfonate- [CAS]	115956-13-3 115956-12-2	EP 266730	Antiemetic	Chemotherapy-induced nausea and vomiting
<b>Domiodol</b>		61869-07-6			
<b>Domiphen</b>		538-71-6			
<b>Domitroban</b>		112966-96-8			
domperidone	2H-Benzimidazol-2-one, 5-chloro-1-1-[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]-4-piperidinyl]-1,3-dihydro- [CAS]	57808-66-9	US 4068772	Antiemetic	
donepezil	1H-Inden-1-one, 2,3-dihydro-5,6-dimethoxy-2-((1-(phenylmethyl)-4-piperidinyl)methyl)- [CAS]	120011-70-3 120014-06-4	EP 296560	Cognition enhancer	Alzheimer's disease
donitriptan	Piperazine, 1-((3-(2-aminoethyl)-1H-indol-5-yl)oxy)acetyl)-4-(4-cyanophenyl)- [CAS]	170912-52-4		Antimigraine	Migraine
<b>Dopamine</b>		51-61-6			
<b>Dopexamine</b>		86197-47-9			
doramipirod	urea, N-[3-(1,1-dimethylethyl)-1-(4-methylphenyl)-1H-pyrazol-5-yl]-N'-[4-[2-(4-morpholinyl)ethoxy]-1-naphthalenyl]- [CAS]	285983-48-4		Antiarthritic, immunological	Arthritis, rheumatoid
<b>dotanidazole</b>		137339-64-1	WO 9414778	Radio/chemosensitizer	Surgery adjunct
<b>dotipenem</b>	(1R,5S,6S)-2-[1-(3S,5S)-5-(sulfamoylamino)methyl]pyrrolidin-3-ylthio-6-[(1R)-1-hydroxyethyl]-1-methylcarbapen-2-em-3-carboxylic acid	148016-81-3	EP 528678	Beta-lactam antibiotic	Infection, urinary tract
<b>dozolamide</b>	4H-Thieno(2,3-b)thiopyran-2-sulfonamide, 4-(ethylamino)-5,6-dihydro-6-methyl-7,7-dioxide (4S-trans)- [CAS]	120279-96-1	EP 296879	Antiglaucoma	Glaucoma

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
dorzolamide + timolol	4H-Thieno[2,3-b]thiopyran-2-sulfonamide, 4-(ethylamino)-5, 6-dihydro-6-methyl-7-dioxide (4S-trans + ethyl 2-propanol, 1-[1-(1-dimethylaminol-3-[(4-(4-morpholinyl)-1,2,5-thiadiazol-3-yloxy]-, (S), (Z)-2-butenedioate (1:1) (salt) [CAS] 26921-17-5			Formulation, fixed-dose combinations	Glaucoma
dosmalfate	Aluminum, ( $\mu$ 7-[7-((6-O-(6-deoxy-2,3,4-tri-O-sulfo- $\alpha$ -L-mannosyl)pyranosyl)-2,3,4-tri-O-sulfo- $\beta$ -D-glucopyranosyl)oxy]-5-hydroxy-2-(4-methoxy-3-sulfoxy)phenyl-4H-1-benzopyran-4-oxonato(7-))tetradeca- $\mu$ -hydroxyphenicosahydroxytetradeca- [CAS] 122312-55-4			Antacid	Ulcer, gastric
dosulepine	1-Propanamine, 3-dibenzol[b,e]hepin-11(6H)-ylidene-N,N-dimethyl- [CAS] 113-53-1	84625-59-2		Antidepressant	
Dotarizine		113-53-1			
Dothiepin		106819-53-8			
Doxacurium		309-29-5			
Doxapram	Piperazine, 1-(4-amino-6,7-dimethoxy-2-quinazoliny)-4-[(2,3-dihydro-1,4-benzodioxin-2-yl)carbonyl]- [CAS] 74191-85-8	GB 2007656		Antihypertensive, adrenergic	Hypertension, general
doxazosin		40762-15-0			
Doxefazepam		3254-93-1			
Doxenitoin	1-Propanamine, 3-dibenzol[b,e]hepin-11(6H)-ylidene-N,N-dimethyl-	1668-19-5		Formulation, dermal, topical	Pruritus
doxepin	9,10-secoergosta-5,7,10(19),22-tetraene-1,3-diol (1Alpha, 3B, 5Z, 7E, 22E) [CAS] 54573-75-0	US 5104854		Hormone	Hyperparathyroidism
doxercalciferol	Uridine, 5'-deoxy-5-fluoro- [CAS] 3094-09-5	US 4071680		Anticancer, antimetabolite	Cancer, colorectal
doxifluridine	1H-Purine-2,6-dione, 7-(1,3-dioxolan-2-ylmethyl)-3,7-dihydro-1,3-dimethyl- [CAS] 69975-86-6	US 4187308		Antitumor	Asthma
doxofylline					

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doxorubicin	5,12-Naphthacenedione, 10-[(3-amino-2,3,6-trideoxy- $\alpha$ -L-lyxo-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-(hydroxycetyl)-1-methoxy-, (8S-cis)- [CAS]	23214-92-8	EP 191824	Formulation, optimized, liposomes	Cancer, general
doxycycline	2-Naphthacencetoxamine, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-[4S-(4Alpha, 4aAlpha, 5Alpha, 5aAlpha, 6Alpha, 6aAlpha, 12aAlpha)-] [CAS]	17086-28-1		Formulation, modified-release, immediate	Periodontitis
doxylamine	N,N-Dimethyl-2-[1-phenyl-1-(2-pyridinyl)ethoxy]ethanamine	469-21-6		Formulation, transmucosal, systemic	Rhinitis, allergic, general
DPC-817	$\beta$ -D-2',3'-didehydro-2',3'-dideoxy-5-fluorocytidine			Antiviral, anti-HIV	Infection, HIV/AIDS
DPI-3290			US 5681830	Analgesic, other	Pain, general
DQ-113	5-Amino-7-[(3S,4R)-(1-amino(cyclopropyl))-3-fluoropyrrolidin-1-yl]-1-(1R,2S)-2-fluoro-1-cyclopropyl]-1,4-dihydro-8-methyl-4-oxo-3-quinolincarboxylic acid			Quinolone antibacterial	Infection, general
Drofenine		1679-76-1			
Droloxifene		82413-20-5			
Drometrizole		2440-22-4			
Dromostanolone		58-19-5			
dronabinol	6H-Dibenz[b,f]pyran-1-ol, 6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-, (6aR-trans)- [CAS]		1972-08-3	Antiemetic	Chemotherapy-induced nausea and vomiting
dronedarone				Antiarrhythmic	Arrhythmia, general
Droperidol		548-73-2			
Droprenilamine		57853-27-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Dropipizine</b>		17692-31-8			
<b>Dospirenone</b>		67392-87-4			
<b>Drotaverine</b>		14009-24-6			
<b>Drotebanol</b>		3/2/3176			
<b>droxicam</b>	2H,5H-1,3-Oxazin[5,6-c][1,2]benzothiazine-2,4-(3H)-dione, 5-methyl-3-(2-pyridinyl)-, 6,6-dioxide [CAS]	90101-16-9	EP 99770	Anti-inflammatory	Inflammation, general
<b>droxidopa</b>	L-Tyrosine, 3,3-dihydroxy, theo- [CAS]	23651-95-8	EP 122684	Antiparkinsonian	Parkinson's disease
<b>Droxidopa</b>		23651-95-8			
<b>DU-125530</b>	1,2-Benzisothiazol-3(2H)-one, 2-[4-[4-(7-chloro-2,3-dihydro-1,4-benzodioxin-5-yl)-1-piperazinyl]butyl]-, 1,1-dioxide [CAS]	161611-99-0	EP 633260	Anxiolytic	Anxiety, general
<b>duloxetine</b>	2-Thiophenepropamine, N-methyl-Gamma-(1-naphthalenyloxy)-, hydrochloride, (S)- [CAS]	136434-34-9 116539-59-4	US 5362886	Antidepressant	Depression, general
<b>duramycin</b>			WO 9428726	Formulation, inhalable, solution	Cystic fibrosis
<b>Durapattite</b>		1306-06-5			
<b>duasteride</b>	4-Azaandrost-1-ene-17-carboxamide, N-(2,5-bis(trifluoromethyl)phenyl)-3-oxo-, (5Alpha,17beta)- [CAS]	164656-23-9	US 5565467	Prostate disorders	Benign prostatic hyperplasia
<b>DW-1141</b>	N,N-disopropyl-4-[4-(3-aminobenzo[d]isoxazol-6-yl)oxy]butyramide			Osteoporosis treatment	Osteoporosis
<b>DW-286a</b>	(R)(-)-7-((4-aminomethyl-4-methyl-3-(Z)-methoxyimino)pyrrolidin-1-yl)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro[1,8]naphthyridine-3-carboxylic acid				
<b>DW-471</b>			US 5922871	Quinolone antibacterial Antiviral, other	Infection, general Infection, hepatitis-B virus

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DX-9065a	2-Naphthalene propanoic acid 7-(aminoiminomethyl) Alpha-[4-[1-(1-iminoethyl)-3-pyrrolidinyl]oxy]phenyl]-, monohydrochloride, pentahydrate, [S-(R*,R*)]- [CAS]	155204-81-2		Antithrombotic	Thrombosis, general
DY-9760e	1H-Indazole, 3-[2-[4-(3-chloro-2-methylphenyl)-1-piperazinyl]ethyl]-1-(1H-imidazol-4-ylmethyl)-5,6-dimethoxy- [CAS]	1605322-00-9	US 5681954	Neuroprotective	Ischaemia, cerebral
Dyclonine		586-60-7			
Dydrogesterone		152-62-5			
Dymantidine		124-28-7			
Dyphylline		479-18-5			
E-1010	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1R)-1-hydroxyethyl]-3-[(3S,5S)-5-(R)-hydroxy(3R)-3-pyrrolidinylmethyl]-3-pyrrolidinylthio]-4-methyl-7-oxo-, monohydrochloride, (4R,5S,6S)- [CAS]	186319-97-1		Beta-lactam antibiotic	Infection, general
E-2101	N-Ethyl-(1-[1-(2-fluorophenethyl)piperidin-4-yl]-1H-indol-6-yl)acetamide				
E2F antagonists		WO 9606943		Muscle relaxant	Muscle spasm, general
E-3620	Benzamide, 4-amino-5-chloro-N-(8-methyl-8-azabicyclo[3.2.1]oct-3-yl)-2-[(1-methyl-2-butyinyl)oxy]-, monohydrochloride, [3(S)-endo]- [CAS]	151213-86-4	EP 554794	Antacid/Antiflatulent	Cancer, general
E-5564	Alpha-D-Glucopyranose, 3-O-decy-2-deoxy-6-O-(2-deoxy-3-O-((3R)-3-methoxydecyl)-6-O-methyl-2-((1Z)-1-oxo-11-octadecenyl)amino)-4-O-phosphono-3-D-glucopyranosyl)-2-(1,3-dioxytetradecyl)amino)-1-(dihydrogen phosphate), tetrasodium salt [CAS]	185954-98-7	EP 536669	Septic shock treatment	Sepsis

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E-5842	Pyridine, 4-(4-fluorophenyl)-1-2,3,6-tetrahydro-1-[4-(1H-1,2,4-triazol-1-yl)butyl]-2-hydroxy-1,2,3-propanetricarboxylate (1:1) [CAS]	220120-14-9		Neuroleptic	Schizophrenia
E-6259	1-(4-Aminosulfonylphenyl)-5-(2,4-difluorophenyl)-4,5-dihydro-3-trifluoromethyl-1-H-pyrazole			Antiarthritic, other	Unspecified
EAA-90	[2-(8,9-Dioxo-2,6-diazabicyclo[5.2.0]non-1(7)-en-2-yl)-ethyl]phosphonic acid			Analgesic, other	Pain, neuropathic
<b>E-Acetamidocaproic Acid</b>		57-08-9			
<b>E-Aminocaproic Acid</b>		60-32-2			
elastatine	1-Butanone, 1-[4-(1,1-dimethylethyl)phenyl]-4-(diphenylmethoxy)-1-piperidiny]- [CAS]	90729-43-4	EP 134124	Antiallergic, non-asthma	Rhinitis, allergic, seasonal
ebenconazole	1H-Imidazole, 1-(2,4-dichloro-10,11-dihydro-5H-dibenzof[a,d]cyclohepten-5-yl)- [CAS]	123326-82-9	ES 130104-32-4	Antifungal	Infection, dermatological
ebrotidine	Benzeneulfonamide, N-[1-[2-[[2-[(aminominomethyl)amino]thio]ethyl]amino]methylene]-4-bromo-[CAS]	100981-43-9	EP 159012	Antiuclcer	Ulcer, duodenal
ebserien	1,2-Benzisoselenazol-3(2H)-one, 2-phenyl-[CAS]	60940-34-3	EP 44971	Neuroprotective	Haemorrhage, subarachnoid
<b>Eburnamomine</b>		474-00-0			
<b>Ecabapide</b>		104775-36-2			
ecabet	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl[7-(1-methylethyl)-6-sulfo-[1R-(1Alpha,4aS,10aAlpha)- [CAS]	33159-27-2	DE 86408-72-2	Antiuclcer	Ulcer, gastric
ecadotril	Glycine, N-[2-[(acetylthio)methyl]-1-oxo-3-phenylpropyl]-phenylmethyl ester, (S)- [CAS]	112573-73-6	EP 318377	Antihypertensive, other	Hypertension, general
<b>Egonidine</b>		484-93-5			
<b>Egonine</b>		481-37-8			
<b>Echothiophate</b>		513-10-0			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Econazole</b>		27220-47-9			
<b>ecopipam</b>	5H-Benzod[naphth][2,1-b]azepin-12-ol, 11-chloro-6,6a,7,8,9,13b-hexahydro-7-methyl-[6aS-trans]- [CAS]	112108-01-7	EP 230270	Anorectic/Antiobesity	Obesity
<b>ecaprost</b>	Prosta-8,13-dien-1-oic acid, 11[5-dihydroxy-9-(1-oxobutoxy)-, butyl ester, (11Alpha,13E)-15S]- [CAS]	136892-64-3	EP 423697	Vasodilator, peripheral	Peripheral vascular disease
<b>Ectylurea</b>		95-04-5			
<b>ED-71</b>	9,10-Secoccholesta-5,7,10(19)-triene-1,3,25-triol, 2-(3-hydroxypropoxy), (1Alpha,2B,3B,5Z,7E)- [CAS]	104121-92-8	EP 184206	Osteoporosis treatment	Osteoporosis
<b>edaravone</b>	3H-Pyrazol-3-one, 2,4-dihydro-5-methyl-2-phenyl- [CAS]	89-25-8	JP 62106814	Neuroprotective	Infarction, cerebral
<b>Edatrexate</b>		80576-83-6			
<b>Edestate Calcium Disodium</b>		62-33-9			
<b>Edestate Disodium</b>		139-33-3			
<b>Edestate Sodium</b>		64-02-8			
<b>Edestate Trisodium</b>		150-38-9			
<b>edonantan</b>	Butanamide, N-[2-[[4,5-dimethyl-3-isoxazolyl]amino]sulfonyl]-4-(2-oxazolyl)[1,1'-biphenyl]-2-yl)methyl]-N,3,3-trimethyl-, monohydrate	210891-04-6		Cardiotonulant	Heart failure
<b>edotreotide</b>	[N-[2-[4,7-Bis[(carboxy-kappaO)methyl]-10-(carboxymethyl)]-1,4,7,10-tetraazacyclododec-1-yl-kappaN1,kappaN4,kappaN10]acetyl]-D-phenylalanyl-L-lysyl-L-tyrosyl-D-triptyanyl-L-threonyl-L-cysteinyl-L-threoninol cyclic (2-7)-disulfidato(3-)]yttrium	204318-14-9	US 6183721	Anticancer, hormonal	Cancer, lung, small cell
<b>edoxidine</b>	Uridine, 2'-deoxy-5-ethyl- [CAS]	15176-29-1	GB 1170565	Antiviral, other	Infection, herpes virus, general
<b>Edrecolomab</b>		156586-89-9			
<b>Edrophonium</b>		116-38-1			
<b>Efalt</b>	Butanedioic acid, lithium salt [CAS]	16090-09-8		Antipruritic/Inflamm, allergic	Eczema, seborrhoeic

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efaproxiral	Propanoic acid, 2-[4-[2-[(3,5-dimethylphenyl)amino]2-oxoethyl]phenoxy]2-methyl- [CAS]	131179-95-8	US 5708521	Radio/chemosensitizer	Cancer, brain
efavirenz	2H-3,1-Benzoxazin-2-one, 6-chloro-4-(cyclopropylethynyl)-1,4-dihydro-4-(trifluoromethyl)-, (S)- [CAS]	154598-52-4	WO 9403440	Antiviral, anti-HIV	Infection, HIV/AIDS
eflétirizine	[2-[4-Bis(p-fluorophenyl)methyl]1-piperazinyl]ethoxyacetic acid	150756-35-7	GB 2311940	Antiallergic, non-asthma	Allergy, general
eflornithine	DL-Ornithine, 2-(difluoromethyl)- [CAS]	70052-12-9	US 67037-37-0	Protozoicide, dermal, topical	Infection, trypanosomiasis, African, Hirsutism
<b>Efloxate</b>					
eflucimibe	Benzeneacetamide, Alpha-(dodecythio)-N-(4-hydroxy-2,3,5-trimethylphenyl)- (S)- [CAS]	119-41-5			
		202340-45-2			
				Hypolipidaemic/Antiatherosclerosis	Hyperlipidaemia, general
efondipine	3-pyridinecarboxylic acid, 5-(5-dimethyl-1,3,2-dioxaphosphorinan-2-yl)-1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-(phenyl[phenylmethoxy]amino)ethyl ester, P-111011-63-3 oxide [CAS]	111011-76-8	EP 230944	Antihypertensive, other	Hypertension, general
EGIS-7229	5-Chloro-4-[3-[N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylamino]propylamino]-3(2H)-pyridazinone fumarate [CAS]	150800-12-7 190333-92-7	DE 4243381	Antiarrhythmic	Arrhythmia, general
eglitimogad	Bicyclo[3.1.0]hexane-2,6-dicarboxylic acid, 176-199-48-7				
equagen	2-amino-, (1S,2S,5R,6S)- [CAS]	209216-09-1			
<b>Eicosapentaenoic Acid</b>	1-Azulenecisfonic acid, 3-ethyl-7-(1-methylethyl)-,	97683-31-3		Anxiolytic	Anxiety, general
		99287-30-6	EP 147915	Antilulcer	Ulcer, gastric
elarofiban	3-Pyridinepropanoic acid, 3-[(3R)-1-oxo-3-(4-piperidinyl)propyl]-3-piperidinyl]carbonylaminog-, (RS)- [CAS]	198958-88-2	WO 9741102	Antithrombotic	Thrombosis, general
<b>Elicatomin</b>		60731-46-6			
<b>Eredoisin</b>	1H-Indole, 3-((1-methyl-2-(pyrrolidinyl)methyl)-5-(2-(phenylisulfonyl)ethyl)- (R)- [CAS]	69-25-0			
eliptriptan		143322-58-1	US 5607951	Antimigraine	Migraine

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<b>Elgodipine</b>		119413-55-7			
<b>Elagic Acid</b>		476-66-4			
<b>Elliptinium</b>		58337-35-2			
<b>Etoprazine</b>		98224-03-4			
<b>elvucitabine</b>	$\beta$ -L-2',3'-Didehydro-2',3'-dideoxy-5'-fluorocytidine	181785-84-2		Antiviral, other	Infection, hepatitis-B virus
<b>elazasonan</b>	(2Z)-4-(3,4-dichlorophenyl)-2-[2-(4-methylpiperazin-1-yl)benzylidene]thiomorpholin-3-one monohydrochloride- [CAS]	220322-05-4 361343-20-6		Antidepressant	Depression, general
<b>Embelin</b>		550-24-3			
<b>Embramine</b>		35665-72-8			
<b>emedastine</b>	1H-Benzimidazole, 1-(2-ethoxyethyl)-2-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-, (E)-2-butenedioate (1:2) [CAS]	87233-61-2 87233-62-3	EP 79545	Antiallergic, non-asthma	Rhinitis, allergic, general
<b>Emepronium</b>		3614-30-0			
<b>Emetine</b>		483-18-1			
<b>Emitefur</b>		110690-43-2			
<b>EMM-210525</b>	17Alpha-Acetoxy-6Alpha-methyl-19-nor-18,2Beta-dihydrocyclopenta[1'2']pregn-4-ene-3,20-dione+Estra-1,3,5(10)-trien-3,17-dio(17Beta)			Formulation, fixed-dose combinations	Hormone replacement therapy
<b>Emodin</b>		518-82-1			
<b>emofazole</b>	3(2H)-Pyridazinone, 4-ethoxy-2-methyl-5-(4-morpholinyl)- [CAS]	38957-41-4	JP 7224030	Anti-inflammatory	
<b>EMR-62203</b>			WO 9806722	Male sexual dysfunction	Impotence
<b>enicitabine</b>	2(1H)-Pyrimidinone, 4-amino-5-fluoro-1-(2-(hydroxymethyl)-1,3-oxathiolan-5-yl)-, (2R-cis)- [CAS]	143491-57-0	WO 9214743	Antiviral, anti-HIV	Infection, HIV/AIDS
<b>Emycamate</b>		78-28-4			
<b>enalapril</b>	L-Proline, 1-[N-[1-(ethoxycarbonyl)-3-phenylpropyl]-L-alanyl]-, (S), (Z)-2-butenedioate [CAS]	76095-16-4	US 4374829	Antihypertensive, renin system	
<b>Enalaprilat</b>		76420-72-9			
<b>Enallylpropynal</b>		1861-21-8			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Encainide</b>		66778-36-7			
<b>Enciprazine</b>		688576-86-3			
<b>Endralazine</b>		39715-02-1			
enfenamic acid	Benzoic acid, 2-[(2-phenylethyl)amino]-[CAS]	23049-93-6	IN 103066	Anti-inflammatory	
enflurane	Ethane, 2-chloro-1-(difluoromethoxy)-1,2-trifluoro- [CAS]	13888-16-9	US 3468011	Anaesthetic, inhalation	Anaesthesia
<b>Enilconazole</b>		35554-44-0			
<b>Eniluracil</b>		59989-18-3			
ENMD-0995	S-3-amino-phthalimidoglutaramide				
<b>Enocitabine</b>		55726-47-1	US 5712291	Anticancer, other	Cancer, myeloma
Enol-3-IPA	1H-Indole-3-propanoic acid, Alpha-oxo-[CAS]	392-12-1	EP 106813	Hypnotic/Sedative	Insomnia
enoxacin	1,8-Naphthyridine-3-carboxylic acid, 1-ethyl-6-fluoro-1,4-dihydro-4-oxo-7-(1-piperazinyl)- [CAS]	74011-58-8	US 4359578	Quinolone antibacterial	Infection, general
enoxaparin	Heparin, [CAS]	9005-49-6	EP 40144	Antithrombotic	Thrombosis, venous
enoximone	2H-Imidazol[2-one, 1,3-dihydro-4-methyl-5-[4-(methylthio)benzoyl]- [CAS]	9041-08-1	EP 59948	Cardiotonutant	Heart failure
<b>Enoxolone</b>		77671-31-9			
enprostil	4,5-Heptadienoic acid, 7-[3-hydroxy-2-(3-hydroxy-4-phenoxo-1-butetyl)-5-oxocyclopentyl]-, methyl ester, [1Alpha, 2Beta, 3R*, 3Alpha]- [CAS]	471-53-4			
enrasentan	1H-Indene-2-carboxylic acid, 1-(1,3-benzodioxol-5-yl)-2,3-dihydro-3-(2-(hydroxyethoxy)-4-methoxyphenyl)-5-propoxy-, (1S-(1Alpha,2R,3Alpha))- [CAS]	73121-56-9	GB 2025431	Prostaglandin	Ulcer, duodenal
entacapone	2-Propanamide, 2-cyano-3-(4,5-dihydroxy-3-nitrophenyl)-N,N-diethyl- [CAS]	130929-57-6	EP 426468	Antiparkinsonian	Parkinson's disease
entecavir	6H-Purin-6-one, 2-amino-1,9-dihydro-9-((1S,3R,4S)-4-hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl)- [CAS]	142217-69-4	EP 481754	Antiviral, other	Infection, hepatitis-B virus

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<b>Envionycin</b>		33103-22-9			
epalrestat	3-Thiazolidineacetic acid, 5-(2-methyl-3-phenyl-2-propenylidene)-4-oxo-2-thioxo-, [E,E]- [CAS]	82159-09-9	EP 47109	Symptomatic antidiabetic	Neuropathy, diabetic
Epavir	L-lysine-cis-5,8,11,14,17-ecosapentanoate with L-lysine-cis-4,7,10,13,16,19-dooctadecanoate			Antiviral, other	Infection, herpes simplex virus
EPC-K1	L-ascorbic acid 2-[3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-1-benzopyran-6-yl]-hydrogen phosphate/potassium- [CAS]	127061-56-7	EP 127471	Neuroprotective	Infarction, cerebral
epersone	1-Propanone, 1-(4-ethylphenyl)-2-methyl-[1-(4-piperidinyl)- [CAS]	64840-90-0	US 3995047	Muscle relaxant	Spastic paralysis
epervudine	Uridine, 2'-deoxy-5-(1-methyl ethyl)- [CAS]	60136-25-6	DE 2918260	Antiviral, other	Infection, herpes simplex virus
<b>Ephedrine</b>		299-42-3			
<b>Epicillin</b>		26774-90-3			
<b>Epimestrol</b>		7004-98-0			
epinastine	1H-Dibenzo[ <i>c,f</i> ]imidazo[1,5- <i>a</i> ]azepin-3-amine, 9,13b-dihydro- [CAS]	80012-43-7	DE 3008944	Antiasthma	Asthma
epinephrine	(R)-4-[1-hydroxy-2-(methylamino)-ethyl]-1,2-benzenediol	51-43-4			
<b>Epirizole</b>		18694-40-1		Formulation, inhalable, dry powder	Anaphylaxis
epirubicin	5,12-Naphthacenedione, 10-[(3-amino-2,3,6-trideoxy-Alpha-L-arabinohexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-8-(hydroxyacetyl)-1-methoxy, (8S-cis)- [CAS]	56390-09-1 56420-45-2	GB 1457632	Anticancer, antibiotic	
<b>Epitiostanol</b>		2363-58-8			
epiferone	Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-Gamma-lactone, methyl ester (7Alpha,11Alpha,17Alpha)- [CAS]		EP 122232	Antihypertensive, diuretic	Hypertension, general
		107724-20-9			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
epivanserin	1-Propanone, 1-(2-fluorophenyl)-3-(4-hydroxyphenyl)-, O-{(2-(dimethylamino)ethyl}oxime, (Z), (E)-2-butenedioate (2:1) (salt) [CAS]	130580-02-8	EP 373998	Anxiolytic	Schizophrenia
eprostenol	Prosta-5,13-dien-1-oic acid, 6,9-epoxy-11,15-dihydroxy-(5Z,9Alpha,11Alpha,13E,15S)-[CAS]	35121-78-9 61849-14-7	DE 2720999	Prostaglandin	Hypertension, pulmonary
Epostane		80471-63-2			
Eprazinone		10402-90-1			
Epristeride		119169-78-7			
eprosartan	3-[2-Butyl-1-(4-carboxybenzyl)-1H-imidazol-5-yl]-2-(2-thienymethyl)-2-(E)-propanoic acid	133040-01-4	EP 403159	Antihypertensive, renin system	Hypertension, general
Eprozinol		32665-36-4			
epaptiprone	4-methyl-2-[4-(4-(pyrimidin-2-yl)-piperazino)-butyl]-2H,4H-1,2,4-triazin-3,5-dione	179756-85-5		Antidepressant	Depression, general
eraptiplatin	Platinum, [(4R,5R)-2-(1-methylethyl)-1,3-dioxolane-4,5-dimethylamino-kappaN4,kappaN5][propanedioato(2-)kappaO1,kappaO3]-, (SP-4-2)-[CAS]	146665-77-2	WO 9216539	Anticancer, alkylating	Cancer, lung, small cell
Eptastigmine		101246-68-8			
epatazocine	1,6-Methano-1H-4-benzazonin-10-ol, 2,3,4,5,6,7-hexahydro-1,4-dimethyl-, (1S)-[CAS]	72522-13-5	US 4082744	Analgesic, other	
Epifibatide		188627-80-7			
Equilenin		511-09-9			
Equilin		474-86-2			
ERA-923	ERA 923 [CAS]	352233-89-7	EP 802183	Female contraceptive	Contraceptive, female
erosteine	Acetic acid, [[2-oxo-2-[(tetrahydro-2-oxo-3-(thienyl)aminoethyl]thio]- [CAS]	84611-23-4	EP 61386	Respiratory	Respiratory disease, general
Ergocornine		561-36-3			
Ergocornine		564-37-4			
Ergoloid Mesylates		8067-24-1			
Ergonovine		60-79-7			
Ergosterol		57-87-4			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
ergotamine	(5'Alpha)-12'-Hydroxy-2'-methyl-(phenylmethyl)ergotaman-3',6',18-trione				
<b>Eritadenine</b>	4-Quinazolinamine, N-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy)-monohydrochloride [CAS]	183319-69-9	WO 9630347	Formulation, inhalable, systemic	Migraine
erlotinib	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[[3S, 5S]-5-[(3-carboxyphenyl)amino]carbonyl]-3-pyrrolidinyl]thio]-6-[[1R]-1-hydroxyethyl]-4-methyl-7-oxo-, [CAS]	153773-82-1 153832-46-3	WO 9315078	Anticancer, other	Cancer, lung, non-small cell
<b>Erythritol Tetranitrate</b>					
<b>Erythrocentaurin</b>	Erythromycin, 2'-acetate, octadecanoate (salt) [CAS]	50276-98-7			
<b>Erythromycin Acistrate</b>		96-128-89-1	US 4599326	Macrolide antibiotic	Infection, general
<b>Erythromycin Estolate</b>		3521-62-8			
<b>Erythromycin</b>		23067-13-2			
<b>Gluconeptonate</b>					
<b>Erythromycin</b>					
<b>Lactobionate</b>					
<b>Erythromycin</b>					
<b>Propionate</b>		3847-29-8			
<b>Erythromycin Stearate</b>		134-36-1			
<b>Erythromycin Stroprate</b>	Erythromycin, 2'-propanoate, compd. with N-acetyl-L-cysteine (1:1) [CAS]	643-22-1			
<b>Erythromycin</b>	Erythromycin [CAS]	84252-03-9	EP 57489	Macrolide antibiotic	Infection, respiratory tract, lower
<b>Erythrophleine</b>		114-07-8			Acne
<b>Esaprazole</b>		36150-73-9			
<b>Escitalopram</b>	5-Isobenzofurancarbonitrile, 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-, (S)- [CAS]	64204-55-3			
<b>Esculin</b>		128196-01-0 531-75-9	EP 347066	Antidepressant	Depression, general
<b>Eseridine</b>		25573-43-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
esmolol	Benzene propanoic acid, 4-[2-hydroxy-3-[(1-methyl ethyl)amino]propoxy]-, methyl ester, (+)- [CAS]	81147-92-4	US 4387103	Antihypertensive, adrenergic	Tachycardia, supraventricular
esomeprazole	bis (5-methoxy-2-((4-methoxy-3,5-dimethyl-2-pyridinyl)methyl)sulfinyl)-1H-benzimidazolato)	161973-10-0	US 5877192	Antispasmodic	Gastro-oesophageal reflux
estazolam	4H-[1,2,4]Triazolo[4,3-a][1,4]benzodiazepine, 8-chloro-6-phenyl-[CAS]	29975-16-4	US 3987052	Hypnotic/Sedative	
estradiol	Androst-4-en-3-one, 17-hydroxy-, (17 $\beta$ )-[CAS]	58-22-0	US 5460920	Formulation, transdermal, patch	Sexual dysfunction, female
estradiol	Estra-1,3,5(10)-triene-3,17-diol (17 $\beta$ )-[CAS]	50-28-2	EP 430491	Formulation, transdermal, systemic	Menopausal symptoms, general
estramustine	Estra-1,3,5(10)-triene-3,17-diol (17 $\beta$ )-, 3-[bis(2-chloroethyl)carbamate] 17-[CAS] 52205-73-9	2998-57-4		Anticancer, alkylating	Cancer, prostate
<b>Estriol</b>		50-27-1			
estrogen			WO 9924041	Menopausal disorders	Menopausal symptoms, general
<b>Estrone</b>		53-16-7			
ezopiclone	1-Piperazinecarboxylic acid, 4-methyl-6-(5-chloro-2-pyridinyl)-6,7-dihydro-7-oxo-5H-pyrrola(3,4-b)pyrazin-5-yl ester (S)- [CAS] 138729-47-2		US 5786357	Hypnotic/Sedative	Insomnia
<b>Etafedrine</b>		7681-79-0			
<b>Etafenone</b>		90-54-0			
<b>Etamiphyllin</b>		314-35-2			
<b>Etanercept</b>		185243-69-0			
<b>Etanidazole</b>		22668-01-5			
<b>Etaqualone</b>		7432-25-9			
<b>Eterobarb</b>		27511-99-5			
<b>Ethacridine</b>		442-16-0			
<b>Ethacrynic Acid</b>		58-54-8			
<b>Ethadione</b>		520-77-4			
<b>Ethambutol</b>		74-55-5			
<b>Ethamivan</b>		304-84-7			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Ethamsylate</b>		2624-44-4			
<b>Ethanolamine</b>		141-43-5			
<b>Ethaverine</b>		436-47-5			
<b>Ethchlorvynol</b>		113-18-8			
<b>Ethenzamide</b>		938-73-8			
<b>Ethiazide</b>		1824-58-4			
<b>Ethinamate</b>		126-52-3			
<b>Ethinyl Estradiol</b>	19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol, 3-(2-propanesulfonate), (17 $\alpha$ )-[CAS]	28913-23-7	DE 1949095	Formulation, modified-release, >24hr	Cancer, prostate
<b>Ethionamide</b>		536-33-4			
<b>Ethisterone</b>		434-03-7			
<b>Ethoheptazine</b>		77-15-6			
<b>Ethopropazine</b>		522-00-9			
<b>Ethosuximide</b>		77-67-8			
<b>Ethotoxin</b>		86-35-1			
<b>Ethoxzolamidine</b>		452-35-7			
<b>Ethybenztrapine</b>		524-83-4			
<b>Ethyl Alcohol</b>		64-17-5			
<b>Ethyl Biscoumaracetate</b>		548-00-5			
<b>Ethyl Chloride</b>		75-00-3			
<b>Ethyl Dibunate</b>		5560-69-0			
<b>Ethyl Ether</b>		60-29-7			
<b>Ethyl Icosapentate</b>	5,8,11,14,17-Eicosapentaenoic acid, ethyl ester, (all-Z)-[CAS]	86227-47-6	JP 61043143	Antithrombotic	Peripheral vascular disease
<b>Ethyl Loflazepate</b>	1H-1,4-Benzodiazepine-3-carboxylic acid, 7-chloro-5-(2-fluorophenyl)-2,3-dihydro-2-oxo-, ethyl ester [CAS]	29177-84-2	US 3657223	Anxiolytic	Anxiety, general
<b>Ethyl Loflazepate</b>		29177-84-2			
<b>Ethylamine</b>		75-04-7			
<b>Ethylene</b>		74-85-1			
<b>Ethylestrenol</b>		965-90-2			
<b>Ethylidene Dicoumarol</b>		1821-16-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Ethylmethylthiambutene		441-61-2			
<b>Ethylmorphine</b>		76-58-4			
<b>Ethylnorepinephrine</b>		536-24-3			
<b>Ethynodiol</b>		1231-93-2			
ethynylcytidine	Uridine, 3'-C-ethynyl-[CAS]	180300-49-6	WO 9618636	Anticancer, antimetabolite	Cancer, general
<b>Etidocaine</b>	Phosphonic acid, (1-hydroxyethylidene)bis-[CAS]	36637-18-0			
etidronate		2809-21-4			
<b>Etidronic Acid</b>		7414-83-7	US 4137309	Osteoporosis treatment	Osteoporosis
<b>Etilfelimin</b>		2809-21-4			
etifoxine	4H-3,1-Benzoxazin-2-amine, 6-chloro-N-ethyl-4-methyl-4-phenyl-[CAS]	341-00-4			
<b>Etilefrin</b>		2715-46-8	US 3725404	Anxiolytic	
etilevodopa	L-Tyrosine, 3-hydroxy-, ethyl ester [CAS]	709-55-7			
	androsta-1,4-diene-17-carboxylic acid, 17-[(dichloroacetyl)oxyl]-11-hydroxy-3-oxo-, ethyl ester, (11S,17Alpha)-	37178-37-3	US 5354885	Antiparkinsonian	Parkinson's disease
etiprednol		199331-40-3			
<b>Etiroxate</b>		17365-01-4			
<b>Etiizolam</b>		40054-69-1			
etodolac	Pyran[3,4-b]indole-1-acetic acid, 1,8-dieethyl-1,3,4,9-tetrahydro-[CAS]	41340-25-4	US 17692-34-1		
<b>Etdoxroxizine</b>		41340-25-4	US 3999178	Antiarthritic, other	Arthritis, osteo
etofenamate	Benzoic acid, 2-[3-(trifluoromethyl)phenyl]amino]-2-(2-hydroxyethoxy)ethyl ester [CAS]	30544-47-9	GB 1285400	Anti-inflammatory, topical	Inflammation, general
etofibrate	3-Pyridinecarboxylic acid, 2-[2-(4-chlorophenoxy)-2-methyl-1-oxopropoxy]ethyl ester [CAS]	31637-97-5	US 3723446		
<b>Etofylline</b>		519-37-9			
etofylline clofibrate	Propanoic acid, 2-(4-chlorophenoxy)-2-methyl-, 2-(1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxo-7H-purin-7-yl)ethyl ester [CAS]	54504-70-0	DE 2308826	Hypolipidaemic/Antiatherosclerosis	
<b>Etofylline Nicotinate</b>		13425-39-3			

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<b>Etothicin</b>		1954-28-5			
<b>Etonidate</b>		33125-97-2			
<b>Etomidolide</b>		21590-92-1			
<b>Etonitazene</b>		911-65-9			
<b>Etonogestrel</b>	18,19-Dinorpregn-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-11-methylene, (17Alpha)-[CAS]	54048-10-1		Formulation, implant	Contraceptive, female
<b>Etoposide</b>	Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5ah)-one, 9-[4-(6-O-ethylidene-β-D-glucopyranosyloxy)-5,8,8a-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)-, [5R-[5Alpha, 5aβ, 8aAlpha, 9β(R*)]-[CAS]	33419-42-0	GB 1205966	Anticancer, other	Cancer, testicular
<b>Etoposide phosphate</b>	Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5ah)-one, 5-[3,5-dimethoxy-4-(phosphonoxy)phenyl]-9-[4,6-O-ethylidene-β-D-glucopyranosyloxy]-5,8,8a-tetrahydro-, [5R-[5Alpha, 5aβ, 8aAlpha, 9β(R*)]-[CAS]	117091-64-2	EP 302473	Anticancer, other	Cancer, testicular
<b>etoricoxib</b>	2,3-Bipyridine, 5-chloro-6-methyl-3-(4-(methylsulfonyl)phenyl) [CAS]	202409-33-4	WO 9803484	Antiarthritic, other	Arthritis, osteo
<b>Etoxadrol</b>		28189-85-7			
<b>Etozolin</b>		73-09-6			
<b>etretinate</b>	2,4,6,8-Nonatetraenoic acid, 9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethyl-1-ethyl ester, (all-E)-[CAS]	54350-48-0	US 4215215	Antipsoriasis	
<b>Eryptamine</b>		2235-90-7			
<b>Ezymemazine</b>		523-54-6			
<b>Eucatropine</b>		100-91-4			
<b>Eugenol</b>		97-53-0			
<b>EUK-134</b>	Manganese, chloro[2-2-[1,2-ethanediybis[(nitrilo-kappaN)methylidyne]]bis[6-methoxyphenolato-kappaO]]-, (SP-5-13)-[CAS]	81065-76-1	US 6046188	Cardiovascular	Unspecified

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EUK-189		314-13-6	US 6046188	Radio/chemoprotective	Chemotherapy-induced injury, general
<b>Evans Blue</b>					
everolimus	Rapamycin, 42-O-(2-hydroxyethyl)-[CAS] 159351-69-6	WO 9409010	Immunosuppressant	Transplant rejection, general	
exalamide	Benzamide, 2-(hexyloxy)-[CAS] 53370-90-4	GB 726786	Antifungal	Infection, fungal, general	
<b>Exametazime</b>		1056-348-7			
exatecan	Benzodidepyranol[3',4':6,7]indolizino[1,2-b]quinoline-10,13-dione, 1-amino-9-ethyl-5-fluoro-1,2,3,9,12,15-hexahydro-9-hydroxy-4-methyl-, (1S,9S)-, [CAS] 171335-80-1		Anticancer, other	Cancer, pancreatic	
exemestane	Androsta-1,4-diene-3,17-dione, 6-methylene-[CAS] 107868-30-4	DE 3622841	Anticancer, hormonal	Cancer, breast	
<b>Exifone</b>		52479-85-3			
exisulind	1H-Indene-3-acetic acid 5-fluoro-2-methyl-1-[(4-(methylsulfonyl)phenyl)methylene], (Z)-, [CAS] 59973-80-7		Anticancer, other	Polyp	
<b>Exosurf®</b>		99732-49-7			
ezetimibe	2-Azetidinone, 1-(4-fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-, (3R,4S)-, [CAS] 163222-33-1	US 5846986	Hypolipaemic/Antiatherosclerosis	Hypercholesterolaemia	
<b>Factor IX</b>		9001-28-9			
<b>Factor VIII</b>		9001-27-8			
<b>Factor XIII</b>		9013-56-3			
fadolmidine	1H-Inden-5-ol, 2,3-dihydro-3-(1H-imidazol-4-ylmethyl)-, monohydrochloride [CAS] 189353-32-0	WO 9712874	Analgesic, other	Pain, general	
<b>Fadrozole</b>		102676-47-1			
faecalcalitriol	9,10-Secocholesta-5,7,10(19)-triene-1,3,25-triol, 26,26,27,27-hexafluoro-, (1Alpha,3S,5Z,7E)-, [CAS] 83805-11-2	JP 03099022	Osteoporosis treatment	Hyperparathyroidism	
famciclovir	1,3-Propanediol, 2-[2-(2-amino-9H-purin-9-yl)ethyl]-, diacetate [ester], [CAS] 104227-87-4	JP 61085388	Antiviral, other	Infection, gynaecological	

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famotidine	Propanimidamide, 3-[[2-[faminominomethyl]amino]-4-(thiazolyl)methyl]thio]-N-(aminosulfonyl)- [CAS]	76824-35-6	US 4283408	Antulcer	Ulcer, duodenal
fampridine	4-pyridinamine	504-24-5		Neuroprotective	Spinal cord injury
	3-Quinolincarboxylic acid, 6-fluoro-1-(5-fluoro-2-pyridinyl)-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo [CAS]	164150-85-0 164150-99-6	US 5486947	Quinolone antibacterial	Infection, urinary tract
<b>Fantofarone</b>		114432-13-2			
faropenem daloxate	(5R,6S)-6-[1(R)-Hydroxyethyl]-2-[2(R)-tetrahydroturyl]-2-penem-3-carboxylic acid-5-methyl-2-oxo-1,3-dioxol-4-ylmethyl ester			Beta-lactam antibiotic	Infection, general
faropenem	4-Thia-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-(1-hydroxyethyl)-7-oxo-3-(tetrahydro-2-furanyl)-, [5R-(3R')]-[5Alpha,6Alpha(R')]-[CAS]	122547-49-3	EP 410727	Beta-lactam antibiotic	Infection, ocular
	L-Alanine, N-[2(S)-3-(acetylthio)-2-(1,3-benzodioxol-5-ylmethyl)-1-oxopropyl]-, phenylmethyl ester [CAS]	135038-57-2	EP 419327	Antihypertensive, renin system	Hypertension, general
fasidotril	1H-1,4-Diazepine, hexahydro-1-(5-isoquinolinylsulfonyl)- [CAS]	103745-39-7 105628-07-7	EP 187371	Neuroprotective	Vasospasm, general
<b>Fazadinium Bromide</b>		49564-56-9			
febuxostat	2,4,6(1H,3H,5H)-Pyrimidinetrione, 1-[2-[(aminocarbonyloxy)-3-butoxypropyl]-5-ethyl-5-phenyl]- [CAS]	13246-02-1 3102-00-9	US 3075983	Psychostimulant	
<b>Febuprof</b>					
<b>Fedotozine</b>	5-Thiazolecarboxylic acid, 2-[3-cyano-4-(2-methylpropoxy)phenyl]-4-methyl- [CAS]	144060-53-7	WO 920279	Antigout	Hyperuricaemia
felbamate	1,3-Propanediol, 2-phenyl-, dicarbamate [CAS]	123618-00-8			
felbinac	[1,1-Biphenyl]-4-acetic acid [CAS]	25451-15-4 5728-52-9	US 4888327 EP 127840	Antiepileptic Anti-inflammatory, topical	Epilepsy, general
felodipine	3,5-Pyridinedicarboxylic acid, 4-(2,3-dichlorophenyl)-1,4-dihydro-2,6-dimethyl-ethyl methyl ester [CAS]	72509-76-3	US 4284611	Antihypertensive, other	Hypertension, general
<b>Felypressin</b>		56-59-7			

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<b>Femoxetine</b>		59859-58-4			
<b>Fenbenicillin</b>		1926-48-3			
<b>fenbufen</b>	[1,1'-Biphenyl]-4-butanoic acid, Gamma-oxo- [CAS]	36330-85-5	US 3784701	Anti-inflammatory	
<b>Fenbutrazate</b>		4378-36-3			
<b>Fencamfamine</b>		1209-98-9			
<b>Fencamine</b>		28947-50-4			
<b>Fenclozic Acid</b>		17969-20-9			
<b>Fendiline</b>		13042-18-7			
<b>Fendosal</b>		53597-27-6			
<b>Fenethylline</b>		3736081			
<b>Fenfluramine</b>		458-24-2			
<b>Fenipentol</b>		583-03-9			
<b>fenofibrate</b>	Propanoic acid, 2-[4-(4-chlorobenzoyl)phenoxy]-2-methyl-, 1-methylene ester [CAS]	26129-32-8 49562-28-9		Formulation, modified-release, <=24hr	Hyperlipidaemia, general
<b>fenoldopam</b>	1H-3-Benzazepine-7,8-diol, 6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)- [CAS]	67227-56-9 67227-57-0	EP 22330	Antihypertensive, other	Hypertension, general
<b>Fenoprofen</b>		31879-05-7			
<b>Fenoterol</b>		13392-18-2			
<b>fenoverine</b>	10H-Phenothiazine, 10-[[4-(1,3-benzodioxol-5-ylmethyl)-1-piperazinyl]acetyl]- [CAS]	37561-27-6	FR 2092639	Antispasmodic	
<b>Fenoxyazoline</b>		4846-91-7			
<b>Fenoxedil</b>		54063-40-0			
<b>Fenozalone</b>		15302-16-6			
<b>Fenpentadiol</b>		15687-18-0			
<b>Fenpiprane</b>		3540-95-2			
<b>Fenpiverinium Bromide</b>		125-60-0			
<b>Fenproporex</b>		15686-61-0			
<b>Fenquizone</b>		20287-37-0			
<b>fenretinide</b>	Retinamide, N-(4-hydroxyphenyl)- [CAS]	65646-68-6	BE 847342	Anticancer, other	Cancer, breast

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<b>Fenspiride</b>	Propanamide, N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]- [CAS] 437-38-7	5053066		Formulation, transmucosal, systemic	Anaesthesia, adjunct
<b>Fentiazac</b>		18046-21-4			
<b>Fenticlor</b>		97-24-5			
<b>Fenticonazole</b>	1H-Imidazole, 1-[2-(2,4-dichlorophenyl)-2-[(4-phenylthio)phenyl]methoxy]ethyl]- [CAS] 72479-26-6	73151-29-8	US 4221803	Antifungal	Infection, gynaecological
<b>Fentonium Bromide</b>		5868064			
<b>fepradolin</b>	Benzeneethanol, Alpha-[(2-hydroxy-1,1-dimethyllethyl)amino]methyl-, (+/-)- [CAS] 67704-50-1	36981-91-6			
<b>Feprazone</b>		63075-47-8		Anti-inflammatory, topical	
<b>Ferric Sodium Eddetate</b>		30748-29-9			
<b>ferrioxamine B</b>		15708-41-5			
<b>Ferrocholine</b>		1336-80-7	WO 9426263	Septic shock treatment	Respiratory distress syndrome, adult
<b>Ferrous Gluconate</b>		299-29-6			
<b>ferumoxytol</b>	Polyglucose sorbitol carboxymethyl ether-coated non-stoichiometric magnetite			Imaging agent	Diagnosis, cancer
<b>fesoterodine</b>	2-((1R)-3-(bis(1-methylethyl)amino)-1-phenylpropyl)-4-(hydroxymethyl)Phenyl ester, (2E)-2-butenedioate (1:1) (Salt) - [CAS] 286930-03-8				Urinary incontinence
<b>fexofenadine</b>	Benzeneacetic acid, 4-[1-hydroxy-4-[4(hydroxypiperidinyl)methyl]-1-piperidinyl]butyl- [Alpha,Alpha-dimethyl, [CAS] 15339-40-8				Rhinitis, allergic, seasonal
<b>Fibrostat</b>		83799-24-0	US 5375693	Antiallergic, non-asthma	
		138452-21-8	CA 2132416	Vulnery	Wound healing
<b>fidiarestat</b>	Spiro(4H-1-benzopyran-4,4'-imidazolidine)-2-carboxamide, 6-fluoro-2,3-dihydro-2',5'-dioxo-, (2S-dis), [CAS] 136087-85-9	EP 418834		Symptomatic antidiabetic	Neuropathy, diabetic

Table IV

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fiduxosin	8-Phenyl-3-[4-[(3aR,9bR)-1,3a,4,9b-tetrahydro-9-methoxy[1]benzopyranol[3,4-c]pyrrol-2(3H)-yl]butyl]pyrazinol[2',3';4,5]thieno[3,2-d]pyrimidine-2,4(1H,3H)-dione	208993-54-8		Prostate disorders	Benign prostatic hyperplasia
finasteride	4-Azaandrostan-17-ene-17-carboxamide, N-(1-dimethylethyl)-3-oxo-, (5Alpha, 17S)-[CAS]	98319-26-7	EP 155096	Prostate disorders	Benign prostatic hyperplasia
finozole	Benzonitrile, 4-(3-(4-fluorophenyl)-2-hydroxy-1-(1H-1,2,4-triazol-1-yl)-propyl)-[CAS]	160146-16-7	EP 476944	Urological	Urinary retention
Fipexide	[N-(4-Acetyl-1-piperazinyl)-4-fluorobenzamide monohydrate]-[CAS]	34161-24-5			Alzheimer's disease
FK-960	133920-70-4	WO 9101979	Cognition enhancer		
Flavopiridol	146426-40-6				
flavoxate	4H-1-Benzopyran-8-carboxylic acid, 3-methyl-4-oxo-2-phenyl-, 2-[1-piperidinyl]ethyl ester-[CAS]	15301-69-6			
fliecainide	Benzamide, N-(2-piperidinylmethyl)-2,5-bis(2,2,2-trifluoroethoxy)-[CAS]	3717-88-2	US 2921070	Urological	
fleroxacin	54143-55-4				
Flesinoxan	3-Quinolinedecarboxylic acid, 6,8-difluoro-1-(2-fluoroethyl)-1,4-dihydro-7-(4-methyl-1-piperazinyl)-4-oxo-[CAS]	54143-56-5		Formulation, modified-release, <=24hr	Fibrillation, atrial
fibanserin	98206-10-1				
floxicafine	2H-Benzimidazol-2-one, 1,3-dihydro-1-(2-(4-(3-(trifluoromethyl)phenyl)-1-piperazinyl)ethyl)-[CAS]	167933-07-5		Quinolone antibacterial	Infection, general
flomoxef	Benzocic acid, 2-[8-(trifluoromethyl)-4-quinolinyl]amino]-, 2,3-dihydroxypropyl ester-[CAS]	23779-99-9	US 3644368	Reproductive/gonadal, general	Sexual dysfunction, female
	5-Oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[difluoromethyl]thio]acetyl]amino]-3-[[1-(2-hydroxyethyl)-1H-tetrazol-5-ylthio)methyl]-7-methoxy-8-oxo-, (6R-cis)-[CAS]				
	928223-03-5	EP 128536			Infection, general

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<b>Flopropione</b>		2295-58-1			
<b>Florantyrone</b>		519-95-9			
<b>Flosequinan</b>		76368-02-0			
<b>Floxacillin</b>		5250-39-5			
<b>Floxuridine</b>		50-91-9			
<b>Fluacizine</b>		30223-48-4			
<b>Fluanisone</b>	Androst-5-en-17-one, 16-fluoro-, (16Alpha)- [CAS]	112859-71-9	EP 246650	Cardiovascular	Keratosis
fluasterone	5'H-Pregna-1,4-dieno[17,16-d]oxazole-3,20-dione, 21-(acetyloxy)-9-fluoro-11-hydroxy-2'-methyl-, (11B,16B)- [CAS]	19888-56-3	US 3461119	Antipruritic/inflamm., non-allergic	
<b>Flucloronide</b>		3693-39-8			
fluazacort		1847-24-1			
flucloradine		34214-51-2			
fluconazole	1H-1,2,4-Triazole-1-ethanol, Alpha-(2,4-difluorophenyl)-Alpha-(1H-1,2,4-triazol-1-ylmethyl)- [CAS]	86386-73-4	EP 96569	Antifungal	Formulation, other
<b>Flucytosine</b>		2022-85-7			
fluconazole	9H-Purin-6-amine, 2-fluoro-9-(5-O-phosphono-B-D-arabinofuranosyl)- [CAS]	75607-67-9	US 4357324		Anticancer, antimetabolite
<b>Fludeoxyglucose F<sub>18</sub></b>		21679-14-1			
fludarabine		105851-17-0			
<b>Fludiazepam</b>		3900-31-0			
<b>Fludrocortisone</b>		127-31-1			
<b>Flufenamic Acid</b>		530-78-9			
<b>Fluindione</b>		957-56-2			
flumazenil	4H-Imidazo[1,5-a][1,4]Benzodiazepine-3-carboxylic acid, 8-fluoro-5,6-dihydro-5-methyl-6-oxo-, ethyl ester [CAS]	78755-81-4	EP 27214		Neurological
<b>Flumecinol</b>		56430-99-0			
<b>Flumequine</b>		42835-25-6			
<b>Flumethasone</b>		2135-17-3			
<b>Flumethiazide</b>		148-56-1			

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flunarizine	Piperazine, 1-[bis(4-fluorophenyl)methyl]1-4-(3-phenyl-2-propenyl)-(E)- [CAS]	30484-77-6 52468-60-7 27348-84-6	GB 1268710	Antimigraine	
flunisolide	Pregna-1,4-diene-3,20-dione, 6-fluoro-11,21-dihydroxy-16,17-[1-(1-methyl-ethylidene)bis(oxy)]-, (6Alpha, 11B, 16Alpha)- [CAS]	3385-03-3	US 3124571	Antisthma	Rhinitis, allergic, general
flunitrazepam	2H-1,4-Benzodiazepin-2-one, 5-(2-fluorophenyl)-1,3-dihydro-1-methyl-7-nitro- [CAS]	1622-62-4 66934-18-7	US 3116203	Hypnotic/Sedative	
Flunoxaprofen		67-73-2			
Fluocinolone Acetonide		356-12-7			
Fluocinonide		41767-29-7			
Fluocortin Butyl		152-97-6			
Fluocortolone		2321-07-5			
Fluorescein		2924-67-6			
Fluorometholone		426-13-1			
Fluorosalan	2,4(1H,3H)-Pyrimidinedione, 5-fluoro- [CAS]	4776061			
fluorouracil		51-21-8		Formulation, transdermal, enhanced	Keratosis
fluoxetine	Benzene propanamine, N-methyl-Gamma-[4-(trifluoromethyl)phenoxy]-, (+/-)- [CAS]	54910-89-3 56296-78-7	US 4314081	Antidepressant	Depression, general
Fluoxymesterone		76-43-7			
Fupentixol		2709-56-0			
Fuperolone		2119-75-7			
Fluphenazine		69-23-8			
flupirtine	Carbamic acid, [2-amino-6-[(4-fluorophenyl)methyl]amino]-3-pyridinyl]-, ethyl ester [CAS]	33400-45-2 56995-20-1 75507-68-5	US 4481205	Analgesic, other	Pain, post-operative
Fluprednidene Acetate		1255-35-2			
Fluprednisolone		53-34-9			
Fluproquazone		40507-23-1			

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<b>Flurandrenolide</b>		1524-88-5			
<b>Flurazepam</b>		17617-23-1			
flurbiprofen	[1-(Biphenyl)-4-acetic acid, 2-fluoro-Alpha-methyl- [CAS]]	5104-49-4	US 3793457	Anti-inflammatory	
flurithromycin	Erythromycin, 8-fluoro-mono(ethyl) butanediolate (ester)- [CAS]	82730-23-2	EP 56291	Macrolide antibiotic	Infection, respiratory tract, lower
<b>Fluogestone</b>		2529-45-5			
<b>Flurothyl</b>		333-36-8			
<b>Furoxone</b>		406-90-6			
<b>Fluspirilene</b>		1841-19-6			
flutamide	Propanamide, 2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]- [CAS]	13311-84-7	US 4329364	Anticancer, hormonal	
flutazolam	Oxazolo[3,2-d][1,4]benzodiazepin-6(5 <i>H</i> )-one, 10-chloro-11b-(2-fluorophenyl)-2,3,7,11b-tetrahydro-7-(2-hydroxyethyl)- [CAS]	27060-91-9	US 3905956	Anxiolytic	
fluticasone	Androsta-1,4-diene-17-carbothioic acid, 6,9-difluoro-11,17-dihydroxy-16-methyl-3-oxo- S-(fluoromethyl) ester, (6Alpha, 11Beta, 16Alpha, 17Alpha)- [CAS]	80474-14-2			
flutoprazepam	2H-1,4-Benzodiazepin-2-one, 7-chloro-1-(cyclopropylmethyl)-5-(2-fluorophenyl)-1,3-dihydro- [CAS]	90566-53-3		Formulation, inhalable, solution	Asthma
flutrimazole	1H-Imidazole, 1-[(2-fluorophenyl)(4-fluorophenyl)phenylmethyl]- [CAS]	25967-29-7	GB 1253368	Anxiolytic	Psychosis, general
<b>Flutropium Bromide</b>		119006-77-8	EP 352352	Antifungal	Infection, dermatological
fluvastatin	6-Heptenoic acid, 7-[3-(4-fluorophenyl)-1-(1-methyllethyl)-1H-indol-2-yl]-3,5-dihydroxy-, monosodium salt, [R*,S*-(E)]-(±)- [CAS]	63516-07-4			
fluvoxamine	1-Pentanone, 5-methoxy-1-[4-(trifluoromethyl)phenyl]-O-(2-aminostyryl)oxime, (E)- [CAS]	93957-55-2	EP 114027	Hypolipaemic/Antiatherosclerosis	Hypercholesterolaemia
<b>Folic Acid</b>		93957-54-1			
<b>Folinic Acid</b>		54739-18-3			Depressive, general, Obsessive-compulsive disorder
<b>Formepizole</b>		61718-82-9	GB 1535226	Antidepressant	
		59-30-3			
		58-05-9			
		7554-65-6			

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fominoben	Benzamide, N-[3-chloro-2-[(methyl[2-(4-morpholinyl)-2-oxoethyl]amino)methyl]phenyl]- [CAS]	18053-31-1 24600-36-0	US 3661903	Respiratory stimulant	Eczema, general
<b>Fomivirsen</b>		144245-52-3			
<b>Fomocaine</b>		17692-39-6			
<b>Fonazine</b>		7456-24-8			
<b>fondaparinux</b>	Alpha-D-Glucopyranoside, methyl O-2-deoxy-6-O-sulfo-2-(sulfoamino)-Alpha-D-glucopyranosyl-(1-4)-O-β-D-glucopyranuronosyl-(1-4)-O-2-deoxy-3,6-di-O-sulfat-2-(sulfoamino)-Alpha-D-glucopyranosyl-(1-4)-O-2-O-sulfo-Alpha-L-idopyranuronosyl-(1-4)-2-deoxy-2-(sulfoamino)-6-(hydrogen sulfate) [CAS]	104993-28-4 114870-03-0		Anticoagulant	Thrombosis, venous
<b>Formebolone</b>	Androst-4-ene-3,17-dione, 4-hydroxy- [CAS]	2454117			
<b>formestane</b>		566-48-3	EP 346953	Anticancer, hormonal	Cancer, breast
<b>Formocortal</b>		2825-60-7			
<b>formoterol</b>	Formamide, N-[2-hydroxy-5-[1-hydroxy-2-[[2-(4-methoxyphenyl)-1-methylethyl]aminoethyl]phenyl]-, (R*,R*)- (+)- [CAS]	43229-80-7 73573-87-2	GB 1415256	Antasthma	Asthma
<b>fosamprenavir</b>	Carbamic acid, ((1S,2R)-3-((4-aminophenyl)sulfonyl)(2-methylpropyl)amino)-1-(phenylmethyl)-2-(phosphonoxy)propyl)-C-(3S)-tetrahydro-3-furanyl ester, [CAS]	226700-81-8		Antiviral, anti-HIV	Infection, HIV/AIDS
<b>foscarnet</b>	Phosphinecarboxylic acid, dihydroxy-oxide, trisodium salt [CAS]	34156-56-4 4428-95-9 63585-09-1	US 4839445	Antiviral, other	Infection, cytomegalovirus
<b>Fosfestrol</b>	2,4-difluoro-Alpha,Alpha-bis(1H-1,2,4-triazol-1-ylmethyl)benzyl alcohol, dihydrogen phosphate (ester)	522-40-7			
<b>fosfluconazole</b>	Phosphinic acid, (3-nethoxyxanthylyl)-(2R-23155-02-4 cis)- [CAS]	194798-83-9 26016-98-8	GB 1223923	Antifungal Antibiotic, other	Infection, fungal, general Infection, general
<b>fosfomycin</b>					

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fosfomycin trometamol	Phosphonic acid, (3-methoxyxaryl)-, (2R-cis), compd. with 2-amino-2-(hydroxymethyl)-1,3-propanediol (1:1)-[CAS]	78964-85-9	EP 27597	Antibiotic, other	Infection, urinary tract
<b>Fosfosal</b>	L-Proline, 4-cyclohexyl-1-[[2-methyl-1-(1-oxopropoxy)propoxy][4-phenylbutyl]phosphoryl]acetyl]-[2Alpha,4S]-[CAS]	6064-83-1			
fosinopril	2,4-imidazolidinedione, 5-diphenyl-3-[(phosphonoxy)methyl]-[CAS]	92134-98-0	EP 63896	Antihypertensive, renin system	Hypertension, general
fosphenytoin	Phosphonic acid, [1-[[2-(2-chloroethyl)nitrosoamino]carbonyl]amino]ethyl diethyl ester [CAS]	93390-81-9	US 4280769	Antiepileptic	Epilepsy, generalized, tonic-clonic
fotemustine		92118-27-9	EP 117959	Anticancer, alkylating	Cancer, melanoma
<b>Fropenem</b>	1H-Carbazole-6-carboxamide, 2,3,4,9-tetrahydro-3-(methylamino)-, (R)-[CAS]	106560-14-9			
frovatriptan		158747-02-5	WO 9922730	Antimigraine	Migraine
<b>Fructose</b>		57-48-7			
<b>Fructose-1,6-diphosphate</b>		488-69-7			
FTC	2(1H)-Pyrimidinone, 4-amino-5-fluoro-1-(2-(hydroxymethyl)-1,3-oxathiolan-5-yl)- (4R)-				
FTY-720	1,3-Propanediol, 2-amino-2-(2-(4-octylphenyl)ethyl)-hydrochloride [CAS]	162359-56-0	WO 9408943	Antiviral, anti-HIV	Infection, HIV/AIDS
fulosteine	Alanine, 3-((3-hydroxypropryl)thio)-[CAS]	13189-98-5	US 5047428	Immunosuppressant	Transplant rejection, general
fulvestrant	Estra-1,3,5(10)-triene-3,17-diol, 7-[9-[(4,4,5,5-pentafluoropentyl)sulfonyl]nonyl]-, (7Alpha,17Beta)-[CAS]	129453-61-8	EP 346014	Antitussive	Cough
funagiline	2,4,6,8-Decatetraenoic acid, mono[5-methoxy-4-(2-methyl-3-(3-methyl-2-butenyl)oxiranyl)-1-oxaspiro[2.5]oct-6-yl]ester, [3R-[3Alpha,4Alpha(2R*,3R*)-5Beta,6Beta(all-E)]-][CAS]	23110-15-8		Anticancer, hormonal	Cancer, breast
				Protozoacide	Infection, GI tract

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<b>Fumagillin</b>		23110-15-8			
<b>Furaltadone</b>		139-91-3			
<b>Furazabol</b>		1239-29-8			
<b>Furazolidone</b>		67-45-8			
<b>Furazolum Chloride</b>		5118-17-2			
<b>Furonazide</b>		3460-67-1			
<b>furosemide</b>	Benzoic acid, 5-(aminosulfonyl)-4-chloro-2-[2-(furanyl methyl)amino]- [CAS]	54-31-9			
<b>Fursulfatamine</b>		804-30-8		Formulation, modified-release, other	Hypertension, general
<b>Furtrethonium</b>		7618-86-2			
<b>Fusidic Acid</b>		6/3/6990			
G1 YM BioSciences G25	1-(5-bromofur-2-yl)-2-bromo-2-nitroethene		Antifungal		Infection, gynaecological
GABA-A Alpha5 inverse agonist, Mer		WO 9804252	Antimalarial		Infection, malaria
<b>gabapentin</b>	Cyclohexaneacetic acid, 1-(aminomethyl)- [CAS]	WO 0206285	Cognition enhancer		Alzheimer's disease
<b>gabexate</b>	Benzoic acid, 4-[[6-[(aminomethyl)amino]-1-oxohexyl]oxy]- ethyl ester, monomethanesulfonate [CAS]	60142-96-3	US 4152326	Antiepileptic	Epilepsy, general
gaooxadol	Isoxazolo[5,4-c]pyridin-3(2H)-one, 4,5,6,7-tetrahydro- [CAS]	39492-01-8 56974-61-9	US 3751447	Gl. inflammatory/powel disorders	Pancreatitis
<b>Gadobenate</b>		64603-91-4	CA 1125288	Hypnotic/Sedative	Sleep disorder, general
<b>Dimeglumine</b>		127000-20-8			
<b>Gadobutrol</b>		138071-82-6			
<b>Gadodiamide</b>		131410-48-5			
<b>Gadopenetic Acid</b>		80529-93-7			
<b>Gadoteridol</b>		120066-54-8			
<b>Gadoversetamide</b>		131069-91-5			
<b>Gadoxetic Acid</b>		135326-11-3			

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galantamine	(4aS,6R,8aS)-6-Hydroxy-3-methoxy-11-methyl-5,6,9,10,11,12-hexahydro-4H-benzod[ <i>f</i> ][2]benzazepine			Formulation, modified-release, other	Alzheimer's disease
<b>Galanthamine</b>		357-70-0			
galarubicin	$\beta$ -Alanine, 2-[4-[(2,6-dideoxy-2-fluoro-Alpha-L-talopyranosyl)oxy]-1',2,3,4,6,11-hexahydro-2,5,12-trihydroxy-7-methoxy-6,11-dioxo-2-naphthacetyl]-2-oxoethyl ester, [CAS]	140637-82-7 140637-86-1	EP 424899	Anticancer, antibiotic	
<b>Gallamine Triethiodide</b>		65-29-2			Cancer, breast
<b>Gallic Acid</b>	4H-Pyran-4-one, 3-hydroxy-2-methyl, gallium complex	149-91-7			
gallium maltolate				Anticancer, other	Cancer, myeloma
gallium nitrate	Nitric acid, gallium salt [CAS]	13494-90-1	US 4539593	Osteoporosis treatment	
gallopamfil	Benzeneacetonitrile, Alpha-[3-[(3,4-dimethoxyphenyl)ethyl]methylamino]propyl-[3,4,5-trimethoxy-Alpha-(1-methyllethyl)-[CAS]	16662-47-8	GB 1367677	Antianginal	Hypercalcaemia of malignancy
<b><math>\gamma</math>-Aminobutyric Acid</b>		56-12-2			Angina, general
<b>Ganaxolone</b>		38398-32-2			
ganciclovir	6H-Purin-6-one, 2-amino-1,9-dihydro-9-[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl-[CAS]	107910-75-8 82410-32-0	EP 49072	Antiviral, other	Infection, cytomegalovirus
ganirelix	[N-Ac-D-Nal,D-pCl-Phe,D-Pal,D-hArg(Et2,hArg(Et2,D-Ala)GnRH-[CAS]	124904-93-4	EP 312052	Releasing hormones	Infertility, female
ganstigmine	Carbamic acid, (2-ethylphenyl)-, (3aS,8aS)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrol[2,3-b]indol-5-yl ester,	223585-99-7	EP 1023297	Cognition enhancer	Alzheimer's disease

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gantofiban	1-Piperazineacetic acid, 4-[(5R)-3-[4-[imino[(methoxycarbonyl)aminomethyl]phenyl]2-oxo-5-oxazolidinyl]methyl]ethylester [CAS]	183547-57-1	EP 741133	Antithrombotic	Thrombosis, general
garenoxacin	3-Quinolincarboxylic acid, 1-cyclopropyl-8-(difluoromethoxy)-7-((1R)-2,3-dihydro-1-methyl-1H-isooindol-5-yl)-1,4-dihydro-4-oxo-mononethanesulfonate [CAS]	223652-82-2		Quinolone antibacterial	Infection, respiratory tract, lower
garnoestim	5-73-macrophage inflammatory protein 2Alpha (human gene gro2)- [CAS]	246861-96-1		Radio/chemoprotective	Chemotherapy-induced injury, bone marrow, neutropenia
gatifloxacin	3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-(3-methyl-1-piperazinyl)-4-oxo-, (+/-)- [CAS]	112811-59-3	EP 230295	Quinolone antibacterial	Infection, respiratory tract, general
Gefarnate	4-Quinazolinamine, N-(3-chloro-4-fluorophenyl)-7-methoxy-6-(3-(4-morpholinyl)propoxy) [CAS]	51-77-4			
gefitinib	6,6'-oxybis(2,2-dimethylhexanoate)	184475-35-2	WO 9633980	Anticancer, other	Cancer, lung, non-small cell
gemcabene		209789-08-2		Hypolipaemic/Antiatherosclerosis	Hyperlipidaemia, general
gemcitabine	Cytidine, 2'-deoxy-2',2-difluoro-, [CAS]	122111-03-9	GB 2136425	Anticancer, antimetabolite	Cancer, pancreatic
gemeprost	Prosta-2,13-dien-1-ol acid, 11,15-dihydroxy-16,16-dimethyl-9-oxo-methyl ester, (2E,11Alpha,13E,15R)- [CAS]	64318-79-2	GB 1540427	Prostaglandin	
gemfibrozil	Pentanoic acid, 5-(2,5-dimethylphenoxy)-2,2-dimethyl-, [CAS]	25812-30-0	US 3674536	Hypolipaemic/Antiatherosclerosis	Hyperlipidaemia, general
gemifloxacin	1,8-Naphthyridine-3-carboxylic acid, 7-(3-(aminomethyl)-4-(methoxyimino)-1-pyridinyl)-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxo-, [CAS]	175463-14-6	US 5869670	Quinolone antibacterial	Infection, respiratory tract, general
gentamicin	Gentamicin [CAS]	1403-66-3		Formulation, implant	Infection, general
<b>Gentian Violet</b>		548-62-9			
<b>Gentiopicrin</b>		20831-76-9			

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<b>Gentisic Acid</b>		490-79-9			
<b>Gepetrine</b>		18840-47-6			
<b>gepirone</b>	2,6-Piperidinedione, 4,4-dimethyl-1-[4-[4-(2-pyrimidinyl)-1-piperazinyl]butyl]- [CAS]				
<b>gestodene</b>	18,19-Dinorpregna-4,15-dien-20-yn-3-one, 13-ethyl-17-hydroxy-, (17Alpha)- [CAS] 18,19-Dinorpregna-4,15-dien-20-yn-3-one, 13-ethyl-17-hydroxy-, (17Alpha)- mixt with 19-Norpregna-1,3,5(10)-trien-20-yn-13,17-diol (17Alpha) gestodene + ethinylest	109852-02-0 60282-87-3	GB 1559135	Formulation, modified-release, other Formulation, fixed-dose combinations	Depression, general Contraceptive, female
<b>Gestonorone Caproate</b>					
<b>Gestrinone</b>		1253-28-7			
<b><math>\gamma</math>-Hydroxybutyrate</b>	(4S)-11-[(E)-[(1,1-dimethyllethoxy)imino)methyl]-4-ethyl-4-hydroxy-1-12-dihydro-14H-pyran-3',4',6,7]indolizino[1,2-b]quinoline-3,14(4H)-dione	163220-04-0 59-1-81-1			
<b>Gimatecan</b>			292618-32-7		
<b>Giractide</b>				Anticancer, other	Cancer, brain
<b>Gitzoxin</b>		24870-04-0			
<b>Gl-406349</b>	N,N'-Bis2-[N-[2-(N2,N5-dimethyl-DL-lysylamino)-ethyl]carbamoyl]1H-indol-6-yl]-1H-indole-2,5-dicarboxamide	4562-36-1			
<b>Giafenine</b>			3820-67-5	Antifungal	Infection, fungal, general
<b>glatiramer</b>	L-Glutamic acid, polymer with L-alanine, L-lysine and L-tyrosine, [CAS]	147245-92-9 28704-27-0	WO 5800808	Multiple sclerosis treatment	Multiple sclerosis, relapsing-remitting
<b>Glibornuride</b>	Benzene sulfonamide, N-[[(hexahydrocyclopentatricpyrrol-2(1H)-yl)amino]carbonyl]-4-methyl- [CAS]	26944-48-9			
<b>gliclazide</b>	21187-98-4	GB 1153982	Antidiabetic		Diabetes, Type II

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Glimepiride	1H-Pyrrrole-1-carboxamide, 3-ethyl-2,5-dihydro-4-methyl-N-[2-[4-methylcyclohexyl]amino]carbonyl]amino]sulfonfonylphenyl]ethyl]-2-oxo- [CAS]	93479-97-1	WO 9303724	Antidiabetic	
1-Linolenic Acid		506-26-3			Diabetes, Type II
Glipizide	Pyrazinecarboxamide, N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfononyl]ethyl]-5-methyl- [CAS]	29094-61-9	US 3693966	Antidiabetic	
Glicidone	Benzene sulfonamide, N-[[cyclohexylamino]carbonyl]-4-[2-(3,4-dihydro-7-methoxy-4,4-dimethyl-1,3-dioxo-2(1H)-isoquinoliny)-ethyl]- [CAS]	33342-05-1	GB 1277847	Antidiabetic	Diabetes, general
Glisolamide	3-Isoxazolecarboxamide, N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfononyl]ethyl]-5-methyl- [CAS]	24477-37-0		Antidiabetic	Diabetes, general
Glisoxepid		25046-79-1			
Glucametacin		52443-21-7			
Glucoheptonic Acid		87-74-1			
Gluconic Acid		526-95-4			
Glucosamine	D-Glucose, 2-amino-2-deoxy, [CAS]	29031-19-4	DE 1953689	Antiarthritic, other	Arthritis, osteo
Glucosulfone		3416-24-8			
		554-18-7			
Glufosfamide	$\beta$ -D-Glucopyranose, 1-(N,N'-bis(2-chloroethyl)phosphordiamidate)- [CAS]	132682-98-5	DE 3835772	Anticancer, alkylating	Cancer, general
Glutamic Acid		56-86-0			
Glutaraldehyde		111-30-8			
Glutethimide		77-21-4			
Glyburide		10238-21-8			
Glybutiiazole(e)		533-65-9			
Glybuzole		1492-02-0			
Glycerol		56-81-5			
Glycocyamine		352-97-6			
Glycol Salicylate		87-28-5			
Glyconiazide		3691-74-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Glycopyrrrolate</b>		596-51-0			
<b>Glyhexamide</b>		451-71-8			
<b>Glymidine</b>		339-44-6			
<b>Glypinamide</b>		1228-19-9			
<b>GMDP</b>	N-acetylglucosaminyl-N-acetylmuramyl dipeptide			Anti-infective, other	Infection, general
<b>Gold Sodium</b>		12244-57-4			
<b>Thiomalate</b>					
<b>Gold Sodium</b>		10233-88-2			
<b>Thiosulfate</b>					
<b>goserelin</b>	Luteinizing hormone-releasing factor (pig), 6-[O-(1,1-dimethyl[ethyl]-D-serine)-10-degycinamide-, 2-(amino carbonyl)hydrazide [CAS]	65807-02-5	US 4100274	Releasing hormones	Cancer, prostate
<b>GPI-1485</b>	L-Proline, 1-(3,3-dimethyl-1,2-dioxopentyl)-, 3-(3-pyridinyl)propyl ester [CAS]	186452-09-5		Antiparkinsonian	Parkinson's disease
<b>GPI-5693</b>	2-(Phosphonomethyl)pentanedioic acid		US 5672592	Analgesic, other	Pain, neuropathic
<b>Graftskin</b>					
<b>granisetron</b>	1H-Indazole-3-carboxamide, 1-methyl-N-(9-methyl-9-azabicyclo[3.3.1]non-3-yl)-, endo- [CAS]	107007-99-8 109889-09-0	EP 200444	Antiemetic	Chemotherapy-induced nausea and vomiting
<b>Grepafloxacin</b>		119914-60-2			
<b>griseofulvin</b>	Spiro[benzofuran-2(3H),1'-[2]cyclohexane]-3,4-dione, 7-chloro-2 <sup>r</sup> ,4,6-trimethoxy-6-methyl-, (1'S-trans)- [CAS]	126-07-8		Formulation, dermal, topical	Infection, dermatological
<b>Guaiacol</b>		90-05-1			
<b>Guaiapate</b>		852-42-6			
<b>Guaiazulene</b>		489-84-9			
<b>Guafenesin</b>		93-14-1			
<b>guaimesal</b>	4H-1,3-Benzodioxin-4-one, 2-[2-(methoxyphenoxyl)-2-methyl- [CAS]	81674-79-5	GB 2098201	Anti-inflammatory	
<b>Guamecycline</b>		16545-11-2			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Guanabenz		5051-62-7			
Guanadrel		40580-59-4			
Guanethidine		55-65-2			
Guanfacine		29110-47-2			
Guanoxabenz		24047-25-4			
Guanoxan		2165-19-7			
gugulipid					
<b>Gusperimus</b>	Pregna-4,17(20)-diene-3,16-dione [CAS] 104317-84-2	95975-55-6	EP 447706	Hypolipaemic/Antiatherosclerosis	
GW-280430A	(Z)-2-Chlorofumaric acid 1-[3-[6-(7-dimethoxy-2(S)-methyl-1(R)-3,4,5-trimethoxybenzyl)-1,2,3,4-tetrahydroisoquinolium-2-yl]propyl]			Muscle relaxant	Anaesthesia, adjunct
GW-320659	[2S,3S,5R]-2-[3,5-difluorophenyl]-3,5-dimethyl-2-morpholinol				
GYKI-16084	(+)-R-2-[3-(2-Benzol[1,4]dioxan-4-methyl)amino]-1-propyl]-3-(2H)-pyridazinone hydrochloride			Anorectic/Antiobesity	Obesity
<b>Hachimycin</b>		1394-02-1			
Halazepam		23092-17-3			
Halcinonide		3093-35-4			
halobetasol	Pregna-1,4-diene-3,20-dione, 21-chloro-6,9-difluoro-11-hydroxy-16-methyl-17-(oxopropoxy)-, (6Alpha,11Beta,16Beta)- [CAS] 66852-54-8	US 4616921	Antipsoriasis		Psoriasis
halofantrine	9-Phenanthrenemethanol, 1,3-dichloro-Alpha-[2-(dibutylaminooethyl)-6-(trifluoromethyl)- [CAS] 36167-63-2 69756-53-2	EP 138374	Antimalarial		Infection, malaria
halometasone	Pregna-1,4-diene-3,20-dione, 2-chloro-6,9-difluoro-11,17,21-trifluoroxy-16-methyl-, (6Alpha,11Beta,16Alpha)- [CAS] 50629-82-8	US 4076737	Antipruritic/inflamm, allergic		
<b>Haloperidol</b>		52-86-8			
<b>Halopredone</b>		57781-14-3			

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<b>Haloprogin</b>		777-11-7			
<b>Halopropane</b>		679-84-5			
<b>Halothane</b>		151-67-7			
<b>Haloxazolam</b>		59128-97-1			
<b>Markosendide</b>	2(R)-Acetamido-N-benzyl-3-methoxypropionamide				
HE-2000	16Alpha-Bromo-3Beta-hydroxy-5Alpha-androstan-17-one		WO 9733861	Antiepileptic	Epilepsy, general
Fealos					
<b>Hematoporphyrin</b>		14459-29-1			
<b>Hepronicate</b>		7237-81-2			
<b>Heptabarital</b>		509-86-4			
<b>Heptaminol</b>		372-66-7			
<b>Hetacillin</b>		3511-16-8			
<b>Hetastarch</b>		9004-62-0			
<b>Hexachlorophene</b>		70-30-4			
<b>Hexadimethrine</b>		28728-55-4			
<b>Bromide</b>					
<b>Hexafluorenium</b>		3117-52-2			
<b>Bromide</b>					
<b>Hexamethonium</b>		60-26-4			
<b>Hexamidine</b>		3811-75-4			
<b>Hexapropynate</b>		358-52-1			
<b>Hexedine</b>		5980-31-4			
<b>Hexestrol</b>		84-16-2			
<b>Hexestrol Bis(β-diethylaminoethyl ether)</b>		2691-45-4			
<b>Hexethal</b>			144-00-3		
<b>Hexetidine</b>			141-94-6		
<b>Hexobarbital</b>			56-29-1		

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Hexobendine</b>		54-03-5			
<b>Hexocyclium Methyl Sulfate</b>		115-63-9			
<b>Hexoprenaline</b>		3215-70-1			
<b>Flexitend</b>	Hexitend [CAS]	235746-51-7	US 5407428	Plasma substitute	Surgery adjunct
<b>Hexylcaine</b>		532-76-3			
<b>HF-0299</b>	11b-hydroxy androstenedione			Osteoporosis treatment	Osteoporosis
<b>HGP-2</b>	Benzeneacetic acid, 4-[2-hydroxy-3-[(1-methylethyl)amino]propoxy]-, 2-tricyclo[3.1.1.3.1]hept-1-ylethyl ester, (2Z)-2-butenedioate (1:1) (salt) [CAS]	121009-31-2		Antiglaucoma	Glaucoma
<b>HGP-6<sup>a</sup></b>	8-Azoniabicyclo[3.2.1]octane, 3-(3-ethoxy-1,3-dioxo-2-phenylpropoxy)-8-dimethyl-(3-endo)-, methyl sulfate [CAS]	113932-41-5		Antiepileptic	Epilepsy, general
<b>Hydrosmarin</b>	Hydrosmarin-[CAS]	120250-44-4		Vasoprotective, systemic	
<b>histamine</b>	histamine	51-45-6	EP 0493468	Anticancer, immunological	Cancer, melanoma
<b>Histapyrrodone</b>		493-80-1			
<b>histrelin</b>	Luteinizing hormone-releasing factor (pig), 6-[1-(phenylmethyl)-D-histidine]-9-(N-ethyl-L-prolinamide)-10-deglycynamide [CAS]	76712-82-8	EP 217659	Releasing hormones	Precocious puberty
<b>HM-101</b>	HM 101 [CAS]	217311-70-1		Osteoporosis treatment	Osteoporosis
<b>HMN-214</b>	(E)-4-[2-(p-methoxybenzenesulfonamide)-phenyl]ethenylpyridine-1-oxide			Anticancer, other	Cancer, general
<b>Homatropine</b>		87-00-3			
<b>Homocamfin</b>		535-86-4			
<b>Homochlorcyclizine</b>		848-53-3			
<b>Hopantemic Acid</b>		18679-90-8			
<b>HF-228</b>	Glycinamide, N-acetyl-L-norleucyl-L-glutaminyl-L-histidyl-D-phenylalanyl-L-arginyl-D-tryptophyl-[CAS]	172617-89-9	EP 759770	Anaesthetic, other	Pain, post-operative

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<b>Huperzine A</b>	Hyaluronic acid [CAS]	102518-79-6			
hyaluronan		9004-61-9		Formulation, other	Restenosis
<b>Fycanthone</b>		3105-97-3			
<b>Hydnocarpic Acid</b>		459-67-6			
<b>Hydralazine</b>		86-54-4			
<b>Hydrastine</b>		118-08-1			
<b>Hydrastinine</b>		6592-85-4			
<b>Hydrochlorothiazide</b>		58-93-5			
hydrocodone	Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-(466-99-9)methyl-(5Alpha)- [CAS]	125-29-1		Formulation, modified-release, other	Pain, general
<b>Hydrocortamate</b>		76-47-1			
hydrocortisone	Pregn-4-ene-3,20-dione, 21-(acetyl oxy)-11-74060-20-7hydroxy-17-(1-oxopropoxy)-, (11Beta)-[CAS] 50-23-7	DE 2826257	Dermatological		Unspecified
hydrocortisone butyrate propio	Pregn-4-ene-3,20-dione, 11-hydroxy-17-(1-oxobutoxy)-21-(1-oxopropoxy)-, (11Beta)-[CAS]	72390-77-3	DE 2910899	Antipruritic/inflamm, allergic	
<b>Hydroflumethiazide</b>		135-09-1			
hydroquinone	Morphinan-6-one, 4,5-epoxy-3-hydroxy-17-methyl-(5Alpha)-, mixt with acetamide, N-(4-hydroxyphenyl)-, mixt with morphinan-6-one, 17-(cyclopropylmethyl)-4,5-epoxy-3,14-dihydroxy-, (5Alpha)-hydromorphone	103-90-2 16590-41-3 466-99-9		Formulation, fixed-dose combinations	Pain, general
<b>Hydroquinidine</b>		1435-55-8			
hydroquinine		522-66-7			
<b>Hydroquinone</b>		123-31-9			
hydroxocobalamin		13422-51-0			
<b>Hydroxyamphetamine</b>		1518-86-1			
hydroxychloroquine		118-42-3			
<b>Hydroxydione</b>		53-10-1			
<b>Hydroxypethidine</b>		468-56-4			
<b>Hydroxyphenamate</b>		50-19-1			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Hydroxypropyl Cellulose</b>		9004-64-2			
<b>Hydroxystilbamidine</b>		495-99-8			
<b>Hydroxytetracaine</b>		490-98-2			
<b>Hydroxyzine</b>		68-88-2			
<i>Hyilan G-F 20</i>					
<b>Hymecromone</b>		90-33-5			
hyoscyamine	benzeneacetic acid, Alpha(hydroxymethyl)-, 8-methyl-8-azabicyclo [3.2.1]oct-3-yl ester, [3(S)-endo],	101-31-5		Formulation, oral, orally-disintegrating	Ulcer, GI, general
hypericin	Phenanthro[1,10,9,8- <i>o</i> q <i>q</i> ] <i>q</i> perylene-7,14-dione, 1,3,4,6,8,13-hexahydroxy-10,11-dimethyl-[CAS]	548-04-9		Anticancer, other	Cancer, brain
<b>IACFT</b>		180468-34-2			
ibandronic acid	Phosphonic acid, [1-hydroxy-3-(methylperylamino)propylidene] bis-[CAS]	114084-78-5	EP 262504	Osteoporosis treatment	Hypercalcaemia of malignancy
ibopamine	Propanoic acid, 2-methyl-, 4-[2-(methylamino)ethyl]-1,2-phenylene ester-[CAS]	66 95-31-1	GB 1551661	Cardiostimulant	Heart failure
ibopamine	Propanoic acid, 2-methyl-, 4-[2-(methylamino)ethyl]-1,2-phenylene ester-[CAS]	66195-31-1		Formulation, mucosal, topical	Surgery adjunct
<b>Ibrutinomab Tiuxetan</b>		206181-63-7			
ibolipim	Phosphonic acid, [4-[(4-bromo-2-cyanophenyl)aminocarbonyl]phenyl]methyl (.), diethyl ester [CAS]	133208-93-2	EP 402033	Hypolipaemic/Antiatherosclerosis	Hypertriglyceridaemia
ibudast	1-Propanone, 2-methyl-1-[2-(1-methylethyl)pyrazolo[1,5-al]pyridin-3-yl]-	50847-11-5	EP 215438	Antisthma	Asthma
<b>Ibufenac</b>	[CAS]	15E3-60-2			
ibuprofen piconol	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl)-, 2-pyridylmethyl ester [CAS]	64622-45-3	DE 2655610	Antipruritic/inflamm, non-allergic	Eczema, contact

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ibuprofen	Benzeneacetic acid, Alpha-methyl-4-(2-methylpropyl)- [CAS]	15687-27-1		Formulation, modified-release, other	Inflammation, general
<b>Ibuproxam</b>	Methanesulfonamide, N-[4-[4-(ethylheptylamino)-1-hydroxybutyl]phenyl]-, (+/-), [CAS]	53648-05-8 122647-31-8 122647-32-9	JP 60239458	Antiarrhythmic	Fibrillation, atrial
ibutilide			US 6288122	Antisickling	Anaemia, sickle cell
ICA-17043				Urological	Renal failure
icodextrin	Dextrin- [CAS]	9004-53-9			
icarubicin	5,12-Naphthacenedione, 9-acetyl-7-[(3-amino-2,3,6-trideoxy-Alpha-L-lyxo-6-hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,9,11-trihydroxy-, (7S-cis)- [CAS]	58957-92-9 86189-66-4	US 4471052	Anticancer, antibiotic	Cancer, leukaemia, acute lymphocytic
<b>Idazoxan</b>	2-(2,3-dihydro-2-(4-hydroxy-3-methoxyphenyl)-3-(hydroxymethyl))-1,4-benzodioxin-6-yl)-2,3-dihydro-3,5,7-trihydro-4H-1-benzopyran-4-one phosphatidylcholine complex	79944-58-4			
idB-1016	2,5-Cyclohexadiene-1,4-dione, 2-(10-hydroxydecyl)-5,6-dimethoxy-3-methyl- [CAS]	13499-06-2	EP 209038	Anticancer, hormonal	Cancer, ovarian
idebenone		58186-27-9	EP 58057	Neuroprotective	Ischaemia, cerebral
IDN-5109	4-Hexenoic acid, 3-[(1,1-dimethyllethoxy)carbonyl]amino]-2-hydroxy-5-methyl-, (3aS,4R,7R,8aS,9S,10aR,12aS,12bR,13S,13aS)-7,12a-bis(acetoxy)-13-(benzyloxy)-3a,4,7,8,8a,9,10,10a,12,12a,12b,13-dodecylhydro-9-hydroxy-5,8a,14,14-tetramethyl-2,8-dioxa-6,13a-methanocyclodeca [1',2-d] dioxy-4-yl ester, 2R,3S) [CAS]	186348-05-0	US 5264591	Anticancer, other	Cancer, colorectal
<b>Idoxifene</b>			116057-75-1		

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idraparinux	Alpha-D-Glucopyranoside, methyl O-2,3,4-tri-O-methyl-6-O-sulfo-Alpha-D-glucopyranosyl-(1-4)-O-2,3-di-O-methyl-β-D-glucopyranuronosyl-(1-4)-O-2,3,6-tri-O-sulfo-Alpha-D-glucopyranosyl-(1-4)-O-2,3-di-O-methyl-Alpha-L-idopyranuronosyl-(1-4)-, tris(hydrogen sulfate) nonasodium salt [CAS]	149920-56-9	AU 699456	Antithrombotic	Thrombosis, venous
idrocilamide	2-Propenamide, N-(2-hydroxyethyl)-3-phenyl [CAS]	6961-46-2	US 3659014	Anti-inflammatory, topical	
ifepranol	(7)-2-(4-benzyl piperidino)-1-p-hydroxyphenylpropanol tartrate	23210-58-4 23210-56-2	US 3509164	Neuroprotective	
ifosfamide	2H-1,3,2-Oxazaphosphorin-2-amine, N,3-bis(2-chloroethyl)tetrahydro-2-oxide [CAS]	3778-73-2	US 3732340	Anticancer, alkylating	Cancer, lung, general
iguratimod	N-[3-(Formylamino)-4-oxo-6-phenoxy-4H-chromen-7-yl] methanesulfonamide	123663-49-0	DE 3834204	Antiarthritic, other	Arthritis, rheumatoid
ilaprazole	1H-Benzimidazole, 2-(((4-methoxy-3-methyl-2-pyridinyl) methyl)sulfonyl)-5-(1H-pyrrrol-1-yl)- [CAS]	172152-36-2	US 5703097	Antilulcer	Ulcer, GI, general
ilomastat	Butanediamide, N4-hydroxy-N1-(1-(1H-indol-3-ylmethyl)-2-(methylamino)-2-oxoethyl)-2-(2-methylpropyl)-, (S-(R*, S*)-[CAS]	142880-36-2	US 5892112	COPD treatment	Emphysema, smoking-related
iloperidone	Ethanone, 1-[4-[3-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]proproxy]-3-methoxyphenyl]- [CAS]	133454-47-4	US 5776963	Neuroleptic	Schizophrenia
iloprost trometamol	Pentanoic acid, 5-[hexahydro-5-hydroxy-4-(3-hydroxy-4-methyl-1-octen-6-yl)-2(1H)-pentalenylidene]- [CAS]	78919-13-8	DE 3417638	Prostaglandin	Peripheral vascular disease
ILX23-7553	1Alpha,25-Hydroxy-16-yno vitamin D3			Anticancer, other	Cancer, general

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imatinib	4-((Methyl-1-piperazinyl)methyl)-N-[4-methyl-3-[1-(3-pyridinyl)-2-pyrimidinyl]amino]-N-phenylbenzamide methanesulfonate	152459-95-5	US 5521184	Anticancer, other	Cancer, leukaemia, chronic myelogenous
imidapril	4-imidazolidinecarboxylic acid, 3-[2-[1-(ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1-methyl-2-oxo-, [4S-[3 R*(R*)]-4R*]- [CAS]	89371-37-9 89396-94-1	EP 95163	Antihypertensive, renin system, Musculoskeletal	Hypertension, general, Cachexia
imidazole salicylate	Benzoic acid, 2-hydroxy-, compd. with 1H-imidazole (1:1) [CAS]	36364-49-5	US 4329340	Anti-inflammatory	Pain, general
imipenem	1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-(1-hydroxyethyl)-3-[2-[(iminomethyl)amino]ethyl]thio]-7-oxo-, [5R-74431-23-5 [5Alpha,6Alpha(R*)]- [CAS]	64221-86-9 81129-83-1	GB 1570990	Beta-lactam antibiotic	Infection, general
Imipramine		50-49-7			
Imipramine N-Oxide	1H-imidazolo[4,5-c]quinolin-4-amine, 1-(2-methylpropyl)- [CAS]	6829-98-7 99011-02-6	EP 145340	Antiviral, other	Infection, human papilloma virus
Imiquimod		318-23-0			
Imolamine	Benzeneacetamide, Alpha-cyclopentyl-4-((2,4-dimethyl-9H-pyrido[2,3-b]indol-9-yl)methyl)-N-((1R)-2-hydroxy-1-phenylethyl)- (AlphaS)- [CAS]	177469-96-4	EP 705831	Hypolipaemic/Antiatherosclerosis	Atherosclerosis
Imipitapide		13425-98-4			
Improfosfan		99323-21-4			
Imperisone					
Incadronate	Phosphonic acid, [(cycloheptylamo)ethylene]bis, [CAS]	138330-18-4		Musculoskeletal	Hypercalcaemia of malignancy
Incadronic Acid		124351-85-5			
Indalpine		63358-79-2			
Indanazoline		40507-78-6			
Indapamide	4-chloro-N-(2-methylindolin-1-yl)-3-sulfamoylbenzamide	26807-65-8	GB 1203691	Antihypertensive, diuretic	Hypertension, general
Indecainide		74517-78-5			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Indeloxazine	Morpholine, 2-[(1H-inden-7-yloxy)methyl]-[CAS]	60929-23-9 6043-22-3	JP 52083773	Cognition enhancer	Alzheimer's disease
<b>Indeloxazine</b>		65043-22-3			
Indenolol	2-Propanol, 1-[1H-inden-4(or 7)-yloxy]-3-[(1-methylethyl)amino]- [CAS]	30190-87-5 60607-68-3 68906-88-7	GB 1290343	Antihypertensive, adrenergic	
Indinavir	D-erythro-Pentonamide, 2,3,5-trideoxy-N-(2,3-dihydro-2-hydroxy-1H-inden-1-yl)-5-(2-(((1,1-dimethylethyl)amino)carbonyl)-4-(3-pyridinylmethyl)-1-piperazinyl)-2-(phenyl)methyl), [1S-[Alpha(R")24Alpha]-[CAS]	150378-17-9 157810-81-6	EP 0541168	Antiviral, anti-HIV	Infection, HIV/AIDS
Indipion	Acetamide, N-methyl-N-(3-(3-(2-thienylcarbonyl)pyrazolo[1,5-a]pyrimidin-7-yl)phenyl)- [CAS]	323715-02-4	US 6399621	Hypnotic/Sedative	Insomnia
Indiserton	1H-Indazole-3-carboxamide, N-(3-(9-dimethyl-3,9-diazabicyclo(3.3.1)non-7-yl)-2-diendo-[CAS]	160472-97-9		Antiemetic	Nausea and vomiting, general
Indisulam	1,4-Benzodisulfonamide, N-(3-chloro-1H-indol-7-yl)- [CAS]	165668-41-7		Anticancer, other	Cancer, lung, non-small cell
<b>Indobufen</b>		63610-08-2			
<b>Indocyanine Green</b>		3599-32-4			
Indometacin	1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl- [CAS]	53-96-1		Formulation, modified-release, other	Inflammation, general
<b>Indoprofen</b>		31842-01-0			
Indoramin	Benzamide, N-[1-2-(1H-indol-3-y)ethyl]-4-piperidinyl)- [CAS]	26844-12-2 38821-52-2	GB 1218570 US 5993810	Antihypertensive, adrenergic Labour inducer	
Inducterm					
<b>Infliximab</b>		170277-31-3			
<b>Inosine Pranobex</b>		36703-88-5			
<b>Inositol</b>		87-89-8			
<b>Inositol Niacinate</b>		6556112			
<b>Iobenguane</b>		80663-95-2			
<b>Iobenzamic Acid</b>		3115057			

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API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
Iobitridol		136949-58-1			
Iocarmic Acid		10397-75-8			
Iocetamic Acid		16034-77-8			
Iodamide		440-58-4			
Iodine	Iodine [CAS]	7553-56-2	Formulation, oral, other		Fibrocystic breast disorder
Iodipamide		606-17-7			
Iodixanol		92339-11-2			
Iodoaliphonic Acid		577-91-3			
Iodochlorhydr oxyquin	5-Chloro-7-iodo-8-quinolino[1]	130-26-7	Cognition enhancer		Alzheimer's disease
Iodoform		75-47-8			
Iodopyracet		300-37-8			
Iodopyrotole		87-58-1			
Iodoquinol		83-73-8			
Iofetamine <sup>[23]</sup>		75917-92-9			
Ioglycamic Acid		2618-25-9			
Iohexol		66108-95-0			
Iomeglimic Acid		25827-76-3			
Iomeprol		78649-41-9			
Iopamidol		60166-93-0			
Iopanoic Acid		96-83-3			
Iopentol		89797-00-2			
Iophendylate		99-79-6			
Iophenoxic Acid		96-84-4			
Iopromide		73334-07-3			
Iopronic Acid		41473-08-9			
Iopydol		5579-92-0			
Iopydone		5579-93-1			
Iothalamic Acid		2276-90-6			
Lotrolan		79770-24-4			
Ioversol		87771-40-2			
Loxaglic Acid		59017-64-0			

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<b>loxilan</b> IP-751	(3R,4R)-(delta6)-THC-DMH-11-oic acid	107793-72-6	WO 9401429	Analgesic, other	Pain, neuropathic
<b>lipidacrine</b>	Stigmasteran-15-one, 22,29-epoxy-3,4,6,7,29-pentahydroxy-(3Alpha,4Beta,5Alpha,6Alpha,7Beta,14Beta,22S)-[CAS]	62732-44-9			
<b>IP-576092</b>		137571-30-3	US 6046185	Antitussa	Asthma
<b>Ipodate</b>		5587-89-3			
		66985-77-9			
		22254-24-6			
<b>ipratropium bromide</b>				Formulation, inhalable, solution	Chronic obstructive pulmonary disease
<b>ipratropium</b>	(endo,syn)-(+)-3-(3-[Hydroxy-1-oxo-2-phenylpropoxy]-8-methyl-8-(1-methylethyl)-8-azoniatricyclo[3.2.1]octane				
<b>iprazochrome</b>	Hydrazinocarboxamide, 2-[1,2,3,6-tetrahydro-3-hydroxy-1-(1-methylethyl)-6-oxo-5H-indol-5-ylidene]-[CAS] 7248-21-7				Haemostatic
<b>ipriflavone</b>	4H-1-Benzopyran-4-one, 7-[1-(methylethoxy)-3-phenyl]-[CAS] 35512-22-7	EP 214647	Formulation, inhalable, topical		Asthma
<b>iprindole</b>	5560-72-5				
<b>proclozide</b>	3544-35-2				
<b>iproniazid</b>	54-92-2				
<b>Isapirone</b>	2-n-butyl-4-spirocyclopentane-1-[(2'-tetrazol-5-yl)biphenyl-4-yl)methyl]-2-imidazolin-5-one	95847-70-4			
<b>irbesartan</b>	Butanedioic acid, mono[2-[2-(acetylthio)ethyl]-2,3-dihydro-4,6,7-trimethyl-5-benzofuranyl] ester, (+/-)-[CAS]	138402-11-6	WO 9114679	Antihypertensive, renin system	Hypertension, general
<b>IRFI-042</b>	N-Cyclopentyl-1-methylimidazo[1,2-a]quinoxalin-4-amine	134867-62-2	US 5114966	Cardiovascular	Atherosclerosis
<b>IRFI-165</b>		191349-26-5	EP 865442	Antidepressant	Depression, general
<b>Iridomyrmecin</b>		485-43-8			

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imindalone	-Imidazolidinone, 1-[2-[4-[3-(4-fluorophenyl)-2,3-dihydro-1H-inden-1-yl]-1-piperazinyl]ethyl]-, (1R-trans) [CAS]	1041113-57-7 96478-43-2	EP 183349	Antidepressant	Depression, general
<b>Irinotecan</b>	<b>Spirocyclopropane-1,5,15Hinden-7-(6H)-one, 6'-hydroxy-2',4',6'-trimethyl-, (R)-</b> [CAS]	<b>97682-44-5</b>			
irofulven		125392-76-9	US 5563176	Anticancer, other	Cancer, prostate
<b>Iron Sorbitex</b>		<b>1338-16-5</b>			
irsgladine	1,3,5-Triazine-2,4-diamine, 6-(2-(dichlorophenyl)- [CAS]	57381-26-7 57381-28-9 57381-33-6	US 4657907	Antihypertensive, diuretic	Hypertension, general
IS-741	Cyclohexane-carboxamide, N-(2-[(ethylsulfonyl)amino]-5-(trifluoromethyl)-3-pyridinyl)- [CAS]	141283-87-6	EP 465913	GI inflammatory/bowel disorders	Pancreatitis
isagliptone	2,4-Thiazolidinedione, 5-[6-[(2-fluorophenyl)methoxy]-2-naphthalenyl]methyl- [CAS]	161600-01-7	US 55594016	Antidiabetic	Diabetes, Type II
ISAt-247			NZ 502362	Immunosuppressant	Transplant rejection, general
<b>Isbogrel</b>		<b>89667-40-3</b>			
isepamicin	D-Streptamine, O-6-amino-6-deoxy-Alpha-D-glucopyranosyl-(1-4)-O-[3-deoxy-4-C-methyl-3-(methyamino)- $\beta$ -L-arabinopyranosyl-(1-6)-N1-(3-amino-2-hydroxy-1-oxopropyl)-2-deoxy-, (S)- [CAS]	58152-01-5 58152-03-7	US 4029882	Aminoglycoside antibiotic	Infection, dermatological
<b>Isomamine</b>		<b>77-51-0</b>			
Isobutyl p-Aminobenzoate		94-14-4			
<b>Isocarboxazid</b>		<b>59-63-2</b>			
isconazole	1-[2-(2-(6-dichlorophenyl)oxy)-2-(2,4-dichlorophenyl)ethyl]	27523-40-6	GB 1244530	Antifungal	Infection, fungal, general
<b>Isoetharine</b>		<b>530-08-5</b>			

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isofl oxythepin	1-Piperazineethanol, 4-[3-fluoro-10,11-dihydro-8-(1-methylethyl)idibenz[b,f]thiepin-10-yl]-[CAS]	106819-39-0 106819-41-4	GB 2010843	Neuroleptic	
isoflurane	Ethane, 2-chloro-2-(difluoromethoxy)-1,1,1-trifluoro- [CAS]	70931-18-9			
<b>Isofluorophate</b>		26675-46-7	US 3535388	Anaesthetic, inhalation	Anaesthesia
<b>Isoladol</b>		56-91-4			
<b>Isomethadone</b>		530-34-7			
<b>Isomethepene</b>		466-40-0			
<b>Isoniazid</b>		503-01-5			
<b>Isonixin</b>		54-85-3			
<b>Isopromethazine</b>		57021-61-1			
<b>Isopropamide Iodide</b>		303-14-0			
<b>Isopropyl Alcohol</b>		71-81-8			
		67-63-0			
isopropyl unoprostone	5-Heptenoic acid, 7-(3,5-dihydroxy-2-(3-oxodecyl)cyclopentyl)-, 1-methylethylester, (1R-(1Alpha(Z), 2B,3Alpha,5Alpha))- [CAS]	120373-24-2	EP 289349	Prostaglandin	Glaucoma
<b>Isoproterenol</b>		7683-59-2			
<b>Isosorbide</b>		652-67-5			
isosorbide dinitrate	D-Glucitol, 1,4:3,6-dianhydro-, dinitrate [CAS]	87-33-2		Formulation, modified-release, other	Angina, general
isosorbide mononitrate	D-Glucitol, 1,4:3,6-dianhydro-, 5-nitrate [CAS]	16051-77-7		Formulation, modified-release, other	Angina, general
<b>Isotipendyl</b>		482-15-5			
<b>Isotretinoin</b>	Retinoic acid, 13-cis-[CAS]	4759-48-2	US 4843096	Acne	
<b>Isovallyl Diethylamide</b>		533-32-4			
<b>Isoxepac</b>		55453-87-7			
<b>Isoxicam</b>		34552-84-6			
<b>Isoxsuprine</b>		395-28-8			

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isradipine	3,5-Pyridinedicarboxylic acid, 4-(4-benzofurazanyl)-1,4-difluoro-2,6-dimethyl-1-methyllethyl ester [CAS] 6H-Thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]ciazepine, 4-(2-chlorophenyl)-6,9-dimethyl-2-[2-[4-(2-methylpropyl)phenyl]ethyl]- [CAS]	75695-93-1	GB 2037766	Antihypertensive, other	Hypertension, general
israpant		111279-73-9	EP 268242	Antasthma	
ISV-403		US 5447926	Formulation, mucosal, topical	Conjunctivitis	
<b>Itasetron</b>		123258-84-4			
ITF-282	ITF 282 [CAS]	93615-44-2	GB 2115821	Antianaemic	Anaemia, general
itopride	Benzanide, N-[4-[2-(dimethylamino)ethoxy]phenyl]methyl]-3,4-dimethoxy-, monohydrochloride [CAS] 122892-31-3	EP 306827	Gastropokinetic	Gastritis	
itraconazole	3H-1,2,4-Triazol-3-one, 4-[4-[4-[2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]propyl]-2,4-difluoro-2-(1-methylpropyl)- [CAS] 84625-61-6	EP 6711	Antifungal		Infection, fungal, general
<b>Itramin</b>		13445-63-1			
itriglumide	1-Naphthalene propanoic acid, $\beta$ -[2-[8-azaspiro[4.5]dec-8-yl]carbonyl]-4,6-dimethylphenyl]amino]-2-oxoethyl]-, (3R)- [CAS] 201605-51-8	WO 9800404	Anxiolytic	Anxiety, general	
itureix	D-Alaninamide N-acetyl-3-(2-naphthalenyl)-D-alanyl-4-chloro-D-phenylalanyl-3-(3-pyridinyl)-D-alanyl-L-seryl-N6-(3-pyridinylcarbonyl)-L-lysyl-N6-(3-pyridinylcarbonyl)-D-lysyl-L-leucyl-N6-(1-methylethyl)-L-lysyl-L-prolyl- [CAS] 112568-12-4	WO 8901944	Fertility enhancer	Infertility, female	
ivabradine	7,8-dimethoxy-3-[3-[(1S)(4,5-dimethoxybenzocycloheptan-1-yl)methyl]amino]propyl]-1,3,4,5-tetrahydro-2H-benzazepin-2-one			Antitanginal	Angina, general

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ixabepilone	17-Oxa-4-azabicyclo[14.1.0]heptadecane-5,9-dione, 7,11-dihydro-8,10,12,16-pentamethyl-3-(1-methyl-2-(2-methyl-4-thiazolyl)ethenyl)-(1R,3S,7S,10R,11S,12S,16R) [CAS]	219989-84-1		Anticancer, other	Cancer, breast
J-104132	5H-Cyclopental[b]pyridine-6-carboxylic acid, 5-(1,3-benzodioxol-5-yl)-2-butyl-[7-[2(2S)-2-carboxypropyl]-4-methoxyphenyl]-6,7-dihydro-, (5S,6R,7R)- [CAS]	198279-45-7	WO 9737665	Antihypertensive, other	Heart failure
J-107088	5H-Indolo[2,3-a]pyrrolo[3,4-c]carbazole-5,7(6H)-dione, 12- $\beta$ -D-glucopyranosyl-12,13-dihydro-2,10-dihydroxy-6-((2-hydroxy-1-(hydroxymethyl)ethyl)amino)- [CAS]	174402-32-5		Anticancer, other	Cancer, bladder
J-113397	1-[3(R,4R)-1-Cyclooctylmethyl]-3-hydroxymethyl-4-piperidyl]-3-ethyl-1,3-dihydro-2H-benzimidazole-2-one			Analgesic, other	Pain, general
Janex-1	Phenol, 4-[6,7-dimethoxy-4-quinazolinyl]amino]- [CAS]	202475-60-3		Anticancer, other	Cancer, leukaemia, general
icosamycin	Leucomycin V, 3-acetate 4B-(3-methylbutanate) [CAS]	16846-24-5	JP 41021759	Macrolide antibiotic	Infection, general
JTV-519	1,4-Benzothiazepine, 2,3,4,5-tetrahydro-7-methoxy-4-[1-oxo-3-(4-(phenyl)methyl)-1-piperidinyl]propyl]- [CAS]	145903-06-6	WO 9212148	Cardiovascular	Infarction, myocardial
K-777			US 6287840	Protozoacide	Infection, trypanosomiasis, American
<b>Kainic Acid</b>		48-779-6			
Kalimate	Kalimate- [CAS]	92354-70-6		Urological	
<b>Kallidin</b>		342-10-9			
KB-130015	Acetic acid [2,6-diiodo-4-((2-methyl-3-benzofuranyl)methyl)phenoxy]- [CAS]	147030-48-6		Antiarrhythmic	Arrhythmia, general

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KCB-328	Methanesulfonamide, N-[3-amino-4-[2-[2-(3,4-dimethoxyphenyl)ethyl]methylamino]ethyl]-, monohydrochloride [CAS]	177596-55-3	WO 9604231	Antiarrhythmic	Arrhythmia, general
<b>Kebuzone</b>	2-(2-Chlorophenyl)-2-(methylamino)-cyclohexanone hydrochloride	853-34-9			
ketamine		6740-88-1		Formulation, transmucosal, nasal	Pain, post-operative
ketanserin	2,4(1H,3H)-Quinazolinedione, 3-2-[4-(4-fluorobenzoyl)-1-piperidinyl]ethyl]-[CAS]	74050-98-9			
ketazolam	4H-[1,3]Oxazino[3,2-d][1,4]benzodiazepine-4,7(6H)-dione, 11-chloro-8,12b-dihydro-2,8-dimethyl-12b-phenyl- [CAS]	83846-83-7	EP 13612	Antihypertensive, other	Hypertension, general
<b>Kethoxal</b>		27223-35-4	GB 1222294	Anxiolytic	
<b>Ketobemidone</b>		27762-78-3			
	469-79-4				
ketocoazole	Piperazine, 1-acetyl-4-[4-[2-[2,4-dichlorophenyl]-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-, cis-[CAS]	65277-42-1	US 4335125	Antifungal	Infection, fungal, general
ketoprofen	mono[3-benzoyl- $\alpha$ -( $\alpha$ -methylbenzenoacetate) [CAS]	173011-11-5	EP 502502	Formulation, transdermal, systemic	Pain, general
ketorolac	1H-Pyrmidine-1-carboxylic acid, 5-benzoyl-[74-03-0]-3-dihydro-, (+)- [CAS]	74103-07-4	EP 53021	Analgesic, NSAID	
<b>Ketorolac</b>					
<b>Tromethamine</b>					
ketotifen	10-H-Benzol[4,5]cycloheptal[1,2-b]thiophen-10-one, 4,9-dihydro-4-(1-methyl-4-piperidinylidene)-, (E)-2-butenedioate (1:1)-[CAS]	34580-13-7	GB 1355539	Antitussive	Asthma
<b>Khellin</b>		34580-14-8			
kinetin		82-02-0		Dermatological	Photodamage
		9001-29-0			

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KNI-272	4-Thiazolidinecarboxamide, N-(1,1-dimethylethyl)-3-[2-hydroxy-3-[[2-[(5-isoquinolinyloxy)acetyl]amino]-3-(methylthio)-1-oxopropyl]amino]-1-oxo-4-phenylbutyl]- [4R-[3[2S*,3S*(R*)],4R]-[CAS]]	147318-81-8	US 5644028	Antiviral, anti-HIV	Infection, HIV/AIDS
KP-103	(R,R)-2-(2,4-Difluorophenyl)-3-(4-methylbenzophenyl)-1-(1,2,4-triazol-1-yl)-2-butanol		US 6110961	Antifungal	Infection, general
KP-157			WO 9919305	Antidepressant	Depression, general
KP-544				Cognition enhancer	Unspecified
KRN-5500	L-glycero- $\beta$ -L-manno-Heptopyranosylamine, 4-deoxy-4-[[[(2E,4E)-1-oxo-2,4-tetradecadienyl]amino]acetyl]amino]-N-1H-purin-6-yl- [CAS]	151276-95-8	WO 90-5811	Anticancer, antibiotic	Cancer, colorectal
KT-136	Alpha-D-Glucopyranoside, $\beta$ -D-fructofuranosyl, mixt. with 1-ethenyl-2-pyrrolidinone homopolymer compd. with iodine [CAS]	121602-88-8		Formulation, dermal, topical	Ulcer, decubitus
KUL-7211	(-)-2-[2S]-1,2,3,4-tetrahydro-2-[(2R)-2-hydroxy-2-(4-hydroxyphenyl)ethyl]amino]naphthalen-7-yloxy-N,N-dimethylacetamide hydrochloride monohydrate			Urological	Urinary calculus
KW-2170	6H-Pyrazolo[4,5,1-de]acridin-6-one 5: [3-aminopropyl]amino]-7,10-dihydroxy-2-[[2-hydroxyethyl]amino]methyl]-, dihydrochloride [CAS]	207862-44-0		Anticancer, alkylating	Cancer, lung, non-small cell
KW-6002	1H-Purine-2,6-dione, 8-(2-(3,4-dimethoxyphenyl)ethenyl)-1,3-dihydro-7-methyl- (E)- [CAS]	155270-99-8		Antiparkinsonian	Parkinson's disease
KW-7158	3,3,3-Trifluoro-2-hydroxy-2-methyl-N-(10-oxo-4,10-dihydrothieno[3,2-C][1]benzothiepin-9-yl)propanamide 5,5-dioxide			Urological	Incontinence

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L-365260	Urea, N-(2,3-dihydro-1-methyl-2-oxo-5-phenyl-1H-1,4-benzodiazepin-3-yl)-N-(3-methyl-phenyl)-, (R)- [CAS]	118101-09-0	EP 284256	Anticancer, other	Cancer, general
L-5-hydroxytryptophan	L-Tryptophan, 5-hydroxy- [CAS]	4350-09-8		Metabolic and enzyme disorders	Unspecified
L-745337	Methanesulfonamide, N-[6-[(2,4-difluorophenyl)thio]-2,3-dihydro-1-oxo-1H-inden-5-yl]- [CAS]	158205-05-1	WO 9413635	Analgesic, NSAID	Pain, general
	Phosphonic acid, [3-[(2R,3S)-2-((1R)-1-[3,5-bis(trifluoromethyl)phenyl]ethoxy)-3-(4-fluorophenyl)-4-morpholinyl]methyl]-2,5-dihydro-5-oxo-1H-1,2,4-triazol-1-yl]- [CAS]	172673-20-0	WO 9523798	Antiemetic	Chemotherapy-induced nausea and vomiting
L-826141			WO 9722585	Antiasthma	Unspecified
labetalol	5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]ethyl]salicylamide HCl	32780-64-6	US 4012444	Antihypertensive, adrenergic	
lacidipine	3,5-Pyridinedicarboxylic acid, 4-[2-[3-(1,1-dimethylethoxy)-3-oxo-1-propenyl]phenyl]-1,4-dihydro-2,6-dimethyl-, diethyl ester, (E)- [CAS]	36834-69-6	GB 2164336	Antihypertensive, other	Hypertension, general
Lactic Acid	D-Glucitol, 4-O-β-D-galactopyranosyl-[CAS]	103690-78-4			
lactitol		585-86-4		Hepatoprotective	Infection, neurological
Lactulose	Acetamide, 2-[(2-furylmethyl)sulfonyl]-N-[4-[(1-piperidinylmethyl)-2-pyridinyloxy]-2-butenyl]-, (Z)- [CAS]	4618-18-2			
lafutidine		118288-08-7	EP 282077	Antilulcer	Ulcer, gastric
Lamifiban	2(1H)-Pyrimidinone, 4-amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-, (2R-cis)- [CAS]	169899-19-8			
lamivudine	2(1H)-Pyrimidinone, 4-amino-1-[2-(hydroxymethyl)-1,3-oxathiolan-5-yl]-, (2R-cis)- [CAS]	144412-49-7			
lamotrigine	1,2,4-Triazine-3,5-diamine, 6-(2,3-dichlorophenyl)- [CAS]	134678-17-4	EP 513917	Antiviral, anti-HIV	Infection, HIV/AIDS
		84057-84-1	EP 21121	Antiepileptic	Epilepsy, partial (focal, local)

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ländioliol	Benzene propanoic acid, 4-[2-hydroxy-3-[2-[(4-morpholinycarbonyl)amino]ethyl]amino]propanoyle- (2,2-dimethyl-1,3-dioxolan-4-yl)methyl ester, [S-(R*,R*)]- HCl	133242-30-5	EP 397031	Antiarrhythmic	Tachycardia, general
tanicemine	(S)-Alpha-phenyl-2-pyridine ethanamine dihydrochloride	153322-05-5		Neurological	Unspecified
taniquidar	Methyl 6,11-dihydro-11-[1-[2-[4-(-2-quinolyl)methoxy]phenyl]ethyl]-4-piperidinylidene]-5H-imidazol[2,1-b][3]benzazepine-3-carboxylate	197509-46-9	WO 9734897	Radio/chemosensitizer	Cancer, general
lanoconazole	1H-imidazole-1-acetonitrile, Alpha-[4-(2-chlorophenyl)-1,3-dithiolan-2-ylidene]-, (E)-(±)- [CAS]	101530-10-3	US 4739976	Antifungal	Infection, fungal, general
Lanoteplase		171870-23-8			
Lanreotide	1H-Benzimidazole, 2-[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl)methyl]sulfonyl]- [CAS]	103577-45-3	EP 174726	Antulcer	Ulcer, duodenal
Iansoprazole	Carbonic acid, lanthanum(3+) salt (3:2)[CAS]	587-26-8	US 5968976	Urological	Hyperphosphataemia
lanthanum carbonate	4-Quinazolinamine, N-[3-chloro-4-[(3-fluorobenzyl)methoxy phenyl]-6-15-[2-[methylsulfonyl]ethyl]amino]methyl]furan-2-yl]	388082-78-8		Anticancer, other	Cancer, breast
Ipatinib		248281-84-7		Multiple sclerosis treatment	Multiple sclerosis, general
Tarquinirod	2-Naphthalenol, 5,6,7,8-tetrahydro-6-phenyl-5-(4-(2-(1-pyrrolidinyl)ethoxy)phenyl)-(5R-cis)-(R*, R*)-2,3-dihydroxybutanedioate [CAS]	190791-29-8	WO 9716434	Menopausal disorders	Hormone replacement therapy

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
latamoxef	5-Oxa-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[carboxy(4-hydroxyphenyl)acetyl]amino]-7-methoxy-3-[[1-methyl-1H-tetrazol-5-yl]thio]heptyl-8-oxo- [CAS]	64952-97-2 64953-12-4	GB 1547351	Beta-lactam antibiotic	Infection, general
latanoprost	5-Heptenoic acid, 7-(3,5-dihydroxy-2-(3-hydroxy-5-phenylpentyl)cyclopentyl)-, 1-methylethyl ester, (1 <i>R</i> -(1 <i>Alpha</i> )( <i>Z</i> ),2 <i>B</i> ( <i>R</i> '),3 <i>A</i> <i>Alpha</i> ,5 <i>A</i> <i>Alpha</i> )- [CAS]	130209-82-4	WO 9002553	Prostaglandin	Glaucoma
lauroguadine		135-43-3			
laurolinium Acetate		146-37-2			
lawsone		83-72-7			
LAX-111	1-(Z,Z,Z,Z-eicosa-5,8,11,14,17-pentaenoyloxy)-3-(Z,Z,Z,Z-eicosa-5,8,11,14,17-pentaenoyloxy)-propane			Neuroleptic	Schizophrenia
lazabemide		103878-84-8			
LB-30057	Benzene carboximidic acid, 4-[(2 <i>S</i> )-3-(cyclopentylmethylamino)-2-[(2-naphthalenylsulfonyl)amino]-3-oxopropyl]-hydrazine [CAS]		WO 9749673	Antithrombotic	Thrombosis, venous
L-Cystine					
lefetamine		7262-75-1			
lefunomide	4-Isoxazolecarboxamide, 5-methyl-1 <i>N</i> -(trifluoromethyl)phenyl- [CAS]	75706-12-6	EP 13376	Antiarthritic, immunological	Arthritis, rheumatoid
lefunomide	4-Isoxazolecarboxamide, 5-methyl-1 <i>N</i> -(trifluoromethyl)phenyl- [CAS]	104981-93-3	US 5610173	Anticancer, other	Cancer, ovarian
Leiopyrrole		75633-16-9			
lenampicillin	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(aminophenylacetyl)amino]-3,3-dimethyl-7-oxo-, (5-methyl-2-oxo-1,3-dioxol-4-yl)methyl ester, [2 <i>S</i> -[2 <i>A</i> <i>Alpha</i> ,6 <i>B</i> ( <i>S</i> *)]- [CAS]	80734-02-7 86273-18-9	EP 61206	Penicillin, oral	Infection, general
lenitinan	Lenitinan [CAS]	37339-90-5			Cancer, stomach

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<u>Lepirudin</u>					
lercanidipine	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-[{3-(3-diphenylpropyl)methyl}amino]-1,1-dimethyl ethyl methyl ester-, hydrochloride [CAS]	100427-26-7 132866-11-6	US 4705797	Antihypertensive, other	Hypertension, general
leisetron	1H-Benzimidazole, 1-[phenylmethyl]-2-(1-piperazinyl)- [CAS]	143257-98-1 132449-46-8	US 5256665	Antiemetic	Nausea and vomiting, general
<u>Lesopitron</u>					
letepirinim	Benzolic acid, 4-((3-(1,6-dihydro-6-oxo-9H-purin-9-yl)-1-oxopropyl)amino)-, monopotassium salt [CAS]	138117-50-7	US 6338963	Antiparkinsonian	Parkinson's disease
leosteine	4-Thiazolidinecarboxylic acid, 2-[2-[(2-ethoxy-2-oxoethyl)thio]ethyl]- [CAS]	53943-88-7	US 4032534	COPD treatment	Bronchitis, chronic
letozole	Benzonitrile, 4,4'-(1H-1,2,4-triazol-1-yl)methylene)bis- [CAS]	112809-51-5	EP 236940	Anticancer, hormonal	Cancer, breast
<u>Leucocyanidin</u>					
<u>Leuprolide</u>		480-17-1 53714-56-0			
leuprolide acetate	Luteinizing hormone-releasing factor (pig), 6-D-leucine-9-(N-ethyl-L-prolinamide)-10-deglycinamide-, monoacetate (salt) [CAS]	53714-56-0 74381-53-6		Formulation, implant	Cancer, prostate
leuprorelin	Luteinizing hormone-releasing factor (pig), 6-D-leucine-9-(N-ethyl-L-prolinamide)-10-deglycinamide- [CAS]	53714-56-0		Formulation, implant	Cancer, prostate
<u>Levallophan</u>		152-02-3			
levanisole	Imidazo[2,1-b]thiazole, 2,3,5,6-tetrahydro-6-phenyl-, (S)- [CAS]	14789-73-4 16595-80-5	US 4584305	Anthelmintic	Infection, helminth, general
<u>Levromakalim</u>		94535-50-9			
levetiracetam	1-Pyrrrolidineacetamide, Alpha-ethyl-2-oxo-, (S)- [CAS]	102767-28-2	EP 162036	Antiepileptic	Epilepsy, general
levobetaxolol	2-Propanol, 1-(4-(2-(cyclopropylmethoxy)ethyl)phenoxy)-3-((1-methylethyl)amino) hydrochloride [CAS]	116209-55-3		Formulation, mucosal, topical	Glaucoma

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levobunolol	1-(2H)-Naphthalenone, 5-[3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-3,4-dihydro-, (S)- [CAS] 2-Piperidinecarboxamide, 1-buty-N-[2,6-dimethylphenyl]-, (S)- [CAS]	27912-14-7 47141-42-4	US 3641152	Formulation, mucosal, topical	Glaucoma
levobupivacaine		27262-47-1	WO 9510276	Anaesthetic, injectable	Anaesthesia
levocabastine	4-Piperidinecarboxylic acid, 1-[4-cyano-4-(4-fluorophenyl)cyclohexyl]-3-methyl-4-phenyl-, [3S-[1(cis)-3Alpha,4Beta]- [CAS] Acetic acid, (2-[4-[(4-chlorophenyl)phenylmethyl]-1-piperazinyl)ethoxy]-, (R)- [CAS]	79449-98-2 79516-68-0 79547-78-7	US 4369184	Antiallergic, non-asthma	Rhinitis, allergic, general
levocetirizine		130018-77-8	WO 9406429	Antiallergic, non-asthma	Allergy, general
<b>Levodopa</b>	1,2-Propanediol, 3-(4-phenyl-1-piperazinyl)-, (S)- [CAS]	59-92-7	EP 147847	Antitussive	Cough
levodropazine		99291-25-5			
levofloxacin	7H-Pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid, 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-, (S)- [CAS]	100986-85-4 130199-71-0	EP 206283	Quinolone antibacterial	Infection, respiratory tract, lower
<b>Levomethadyl Acetate</b>		1477-40-3			
levomiprolol	2-Propanol, 1-(2-methoxyphenoxy)-3-[(1-methylethyl)amino]-, (S)- [CAS]	27058-84-0 5741-22-0	EP 15418	Antihypertensive, adrenergic	
levonorgestrel	18,19-Dinorpregn-4-en-20-yn-3-one, 13-ethyl-17-hydroxy-, (17Alpha)- [CAS]	77164-20-6		Formulation, implant	Contraceptive, female
<b>Levophacetoperane</b>		797-63-7			
<b>Levoproxyphene</b>		245558-01-8			
<b>Levorphanol</b>		2338-37-6 77-07-6			
levosimendan	Propanedinitrile, [[4-(1,4,5,6-tetrahydro-4-methyl-6-oxo-3-pyridazinyl)phenyl]hydrazone]-, (R)- [CAS]	131741-08-7 141505-33-1	EP 383449	Cardiotonutant	Heart failure
levosulpiride	Benzamide, 5-(aminosulfonyl)-N-[(1-ethyl-2-pyridinyl)methyl]-2-methoxy-, (S)- [CAS]	23672-07-3	GB 2014990	Antiemetic	Dyspepsia

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<i>Levothyroxine</i>	1'-β-L-ribofuranosyl-1,2,4-triazole-3-carboxamide				
levovirin	L-Leucine, N-methyl-N-[4-[(2-methyl-1H-imidazo[4,5-c]pyridin-1-yl)methyl]phenyl]sulffonyl]- ethyl ester- [CAS]	139133-26-9	WO 9203423	Antiviral, other	Infection, hepatitis-C virus
lexipafant			WO 9624579	Neurological	Dementia, AIDS-related
LF-15-0195				Immunosuppressant	Lupus erythematosus, general
LF-16-0687	2-Pyridinecarboxamide, N-[4-(aminomethyl)benzoyl]amino]propyl]-1-[2,4-dichloro-3-[(2,4-dimethyl-3-quinoliny)oxy]methyl]phenyl]sulfonyl]-, (2S)- [CAS]	209733-45-9	FR 2756562	Neuroprotective	Head trauma
LGD-1550	2,4,6-Octatrienoic acid, 7/(3,5-bis[1,1-dimethyl ethyl]phenyl)-3-methyl-(2E,4E,6E)- [CAS]	178600-20-9		Anticancer, other	Cancer, cervical
LH		9002-67-9			
LH-RH	1H-Benzimidazole, 5-[{3-chlorophenyl}-1H-imidazol-1-ylmethyl]- [CAS]	9034-40-6			
liarozole	1H-Pyrmidazine-5-acetic acid, 6-(4-chlorophenyl)-2,3-dihydro-2,2-dimethyl-7-phenyl- [CAS]	156897-06-2		Formulation, other	Psoriasis
licofelone				Antiarthritic, other	Arthritis, osteo
<b>Licostine</b>	Phosphonic acid, 1-[amino-3-(dimethylamino)propylidene]bis- [CAS]	1533504-81-5			
lidadrone					
<b>Lidamidine</b>	Acetamide, 2-(diethylamino)-N-(2,6-dimethylphenyl)- [CAS]	63132-38-7	WO 9702827	Urological	Unspecified
lidocaine		668371-56-5			
<b>Lidofenin</b>		137-58-6		Formulation, transdermal, patch	Pain, post-herpetic
<b>Lidoflazine</b>					
limaprost	Prosta-2,13-dien-1-oic acid, 11,15-dihydroxy-17,20-dimethyl-9-oxo-(2E,11Alpha,13E,15S,17S)-, [CAS]	74397-12-9	GB 2041368	Prostaglandin	Buerger's syndrome

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Lincomycin		154-21-2			
Indane		53-89-9			
Imezolid	Acetamide, N-(3-(3-fluoro-4-(4-morpholinyl)phenyl)-2-oxo-5-oxazolidinyl)methyl)-, (S)- [CAS]	165800-03-3	WO 9507271	Antibiotic, other	Infection, dermatological
Linoleic Acid		60-33-3			
Linolenic Acid		463-40-1			
Liothyronine		6893023			
Lipase		9001-62-1			
Lipo-dexamethasone palmitate	Pregna-1,4-diene-3,20-dione, 9-fluoro-11,17-dihydroxy-16-methyl-21-[(1-oxohexadecyloxy)-, (11 $\beta$ ,16 $\alpha$ )- [CAS] 14899-36-6			Formulation, optimized, microemulsion	Arthritis, rheumatoid
Lipo-flurbiprofen	[1,1'-Biphenyl]-4-acetic acid, 2-fluoro- $\alpha$ -methyl-, 1-(acetoxy)ethyl ester [CAS]	91503-79-6	JP 60208910 EP 522655	Formulation, optimized, microemulsion Formulation, optimized, liposomes	Pain, cancer Unspecified
Lipogel/HA					
LiquiVent	perfluorooctylbromide	422-55-2	US 5437272	Lung Surfactant	Respiratory distress syndrome, adult
Ilranafatate	Carbamothioic acid, (6-methoxy-2-pyridinyl)methyl-, O-(5,6,7,8-tetrahydro-2-naphthalenyl) ester [CAS]	88678-31-3	GB 2124617	Antifungal	Infection, dermatological
lisinopril	L-Proline, 1-[N2-(1-carboxy-3-phenylpropyl)-L-lysyl]-, (S)- [CAS]	76547-98-3			
Lisofylline		83915-83-7	EP 12401	Antihypertensive, renin system	Hypertension, general
lisuride	Urea, N-[8(Alpha)-9,10-didehydro-6-methylergolin-8-yl]-N,N-diethyl-, [CAS]	19875-60-6 305-13-5 18016-80-3			
Lithium Citrate		919-16-4			
lithium	Carbonic acid, dilithium salt [CAS]	554-13-2			
lixivaptan	Benzamide, N-[3-chloro-4-(5H-pyrazolo[2,1-c][1,4]benzodiazepin-10(11H)-ylcarbonyl)phenyl]-5-fluoro-2-methyl-[CAS]	168079-32-1	US 5736540 US 6207160	Cardiovascular Immunosuppressant	Depression, bipolar Heart failure Thrombosis, venous
LJ-1082					

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LLA/alpha	S-2,7,8-Trimethyl-6-(β-carboxyethyl)-6-hydroxychroman				Hypertension, general
MP-160			US 5643893	Antihypertensive, other	
MP-420			US 5643893	Antitussive	Asthma
Platinol	Platinum, (1,2-cyclobutanedimethanamine-N,N')[(2-hydroxypropanoato(2-)O1,O2)-, [SP-4-3-(S),(trans)]- [CAS]	135558-11-1			Arthritis, rheumatoid
lobaplatin			DE 4115559	Anticancer, alkylating	
Lobeline		90-69-7			Cancer, lung, small cell
Lobenzarit		63329-53-3			
Iodoxamide	2,2'-(2-chloro-5-cyano-1,3-phenylene)diimino)bis(2-oxoacetate)-2-amino-2-(hydroxymethyl)-1,3-propanediol (1:2)	63610-09-3 53982-12-5	US 4439445	Antitussive	Asthma
Lofentanil	Ethanone, 1-(4-chlorophenyl)-2-[[3-(10,11-dihydro-5H-dibenz[b,f]azepin-5-yl)propyl]methyl]amino]- [CAS]	61380-40-3			
Irepramine		23047-25-8 26786-32-3	GB 1177525	Antidepressant	
Lofexidine	1H-Imidazole, 2-[1-(2,6-dichlorophenoxy)ethyl]-4,5-dihydro- [CAS]	31036-80-3	GB 1181356	Antihypertensive, adrenergic	Hypertension, general
Loflucarban		790-69-2			
Iomefoxacin	3-Quinolonecarboxylic acid, 1-ethyl-6,8-difluoro-1,4-dihydro-7-(3-methyl-1-piperazinyl)-4-oxo- [CAS]	98079-51-7 98079-52-8	EP 140116	Quinolone antibacterial	Infection, respiratory tract, lower
Iomenazine	Piperazine, 1-bis(4-fluorophenyl)methyl]-4-[(2,3,4-trimethoxyphenyl)methyl]- [CAS]	101477-54-7 101477-55-8	EP 159566	Antimigraine	Migraine
Iomifyline	7-(5-oxohexyl)theophylline	10226-54-7	DE 2202860	Neurological	
Iomustine	Urea, N-(2-chloroethyl)-N'-cyclohexyl-N-nitroso- [CAS]	13010-47-4	JP 48075526	Anticancer, alkylating	
Ionafarnib	1-Piperidinecarboxamide, 4-[2-[4-[(11R)-3,10-dibromo-8-chloro-6,11-dihydro-5H-benzol[5,6]cycloheptat[1,2-b]pyridin-11-yl]-1-piperidinyl]-2-oxoethyl]- [CAS]	193275-84-2	US 5874442	Anticancer, other	Cancer, lung, non-small cell

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<b>Lonapalene</b>		91431-42-4			
<b>Lonazolac</b>		53808-88-1			
<b>Ionidamine</b>	1H-indazole-3-carboxylic acid, 1-[(2,4-dichlorophenyl)methyl]- [CAS] 4-(p-chlorophenyl)-4-hydroxy-N,N-dimethyl-Alpha,Alpha-diphenyl-1-piperidine butyramide HCl	50264-69-2	DE 2310031	Radio/chemosensitizer	Cancer, breast
<b>loperamide</b>	1-Piperidinebutanamide, 4-(4-chlorophenyl)-4-hydroxy-N,N-dimethyl-Alpha,Alpha-diphenyl-, 1-oxide, trans- [CAS]	34552-83-5 53179-11-6	US 3714159	Antidiarrhoeal	Diarrhoea, general
<b>loperamide oxide</b>	1H-imidazo[1,2-a][1,4]benzodiazepin-1-one, 6-(2-chlorophenyl)-2,4-dihydro-2-[(4-methyl-1-piperazinyl)methylene]-8-nitro- [CAS]	106900-12-3	EP 219898	Antidiarrhoeal	Diarrhoea, general
<b>loprazolam</b>	1-Azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[aminophenylacetyl]amino]-3-chloro-8-oxo-, 1 <i>R</i> -[6 <i>Alpha</i> ,7 <i>B</i> ( <i>R</i> *)]- [CAS] 106730-54-5	61197-73-7 61197-93-1 70111-54-5	GB 1496426	Hypnotic/Sedative	
<b>Loprinone</b>					
<b>loracarbef</b>	1-Piperidinecarboxylic acid, 4-(8-chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-, ethyl ester- [CAS] 47562-08-3	76470-66-1 12961-22-6	EP 14475	Cephalosporin, oral	Infection, respiratory tract, lower
<b>Lorajmine</b>					
<b>loratadine</b>	1-Piperidinecarboxylic acid, 4-(8-chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-, ethyl ester- [CAS] 79794-75-5	EP 42544	Antiallergic, non-asthma	Rhinitis, allergic, general	
<b>lorazepam</b>	2 <i>H</i> -1,4-Benzodiazepin-2-one, 7-chloro-5-(2-chlorophenyl)-1,3-dihydro-3-hydroxy- [CAS] 846-49-1			Formulation, oral, orally-disintegrating	Epilepsy, general
<b>lorcaotide</b>	Benzeneacetamide, N-(4-chlorophenyl)-N-[1-(1-methylethyl)-4-piperidinyl]- [CAS] 2 <i>H</i> -1,4-Benzodiazepin-2-one, 7-chloro-5-(2-chlorophenyl)-1,3-dihydro-3-hydroxy-1-methyl- [CAS]	58934-46-6 59729-31-6	DE 2642856	Antiarrhythmic	
<b>lormetazepam</b>	848-75-9	US 3296249	Hypnotic/Sedative	Insomnia	

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lornoxicam	2H-Thieno[2,3-e]-1,2-thiazine-3-carboxamide, 6-chloro-4-hydroxy-2-methyl-N-(2-pyridinyl-, 1,1-dioxide- [CAS] 1H-Imidazole-5-methanol, 2-buty-4-chloro-1-[2-({1H-tetrazol-5-yl})[1,1-biphenyl]-4-yl]methyl]-, [CAS]	70374-39-9	EP 313935	Analgesic, NSAID	Pain, post-operative
losartan		124750-99-8 114798-26-4	EP 253310	Antihypertensive, renin system	Hypertension, general
loteprednol	Androsta-1,4-diene-17-carboxylic acid, 17-[ethoxycarbonyl]oxy]-11-hydroxy-3-oxo-chloromethyl ester, (11 $\beta$ ,17 $\alpha$ )- [CAS]	82034-46-6	GB 2079755	Anti-inflammatory, topical	Uveitis
lotrafiban		171049-14-2			
lovastatin		75330-75-5			
loxapine		10/2/1977			
loxiglumide	Pentanoic acid, 4-[{3-(4-dichlorobenzoyl)amino}-5-[(3-methoxypropyl)pentylamino]-5-oxo-, ( $\pm$ )- [CAS]	107097-80-3 68767-14-6	WO 8703869	GI inflammatory/bowel disorders	Pancreatitis
loxoprofen	Benzeneacetic acid, Alpha-methyl-4-[(2-oxocyclopentyl)methyl]- [CAS]	80382-23-6 87828-36-2	EP 55588	Antiarthritic, other	Arthritis, rheumatoid
Lu-35-138	1-[3][2-5-chloro-1-(4-fluorophenyl)-3-1H-indolyl]ethyl)methylaminolpropyl]-2-imidazolidinone hydrochloride		WO 9516694	Neuroleptic	Psychosis, general
lubeluzole	(-)-7-[(2R,4aR,5R,7aR)-2-(1,1-difluoroethyl)-2-hydroxy-6-oxooctahydrocyclopenta[b]pyran-5-yl]heptanoic acid	144665-07-6			
lubiprostone		136790-76-6		Laxative	Constipation
lucanthone	Thioxanthen-9-one, 1-((2-(diethylamino)ethyl)amino-4-methyl- [CAS]	479-50-5		Radio/chemosensitizer	Cancer, brain
Lucanthone		548-57-2			
Lumefantrine		82186-77-4			
lumiracoxib	Benzeneacetic acid, 2-[(2-chloro-6-fluorophenyl)amino)-5-methyl- [CAS]	220991-20-8		Analgesic, NSAID	Pain, general

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lurtotecan	11H-1,4-Dioxino[2,3-g]pyran[3',4':6,7]indolizino[1,2-b]quinoline-9,12[8H,14H]-dione, 8-ethyl-2,3-dihydro-8-hydroxy-15-[[4-methyl-1-piperazinyl]methyl], [CAS]	155773-58-3		Formulation, optimized, liposomes	Cancer, ovarian
lutetium texaphyrin	Lutetium, bis[acetato-O][9,10-diethyl-20,21-dis-12-[2-(2-methoxyethoxyethoxyethoxy)ethoxy]-4,15-dimethyl-8,11-imino-3,6,16,13-dinitriolo-1,18-benzodiazacycloleucine-5,14-dipropionato-N1,N18,N23,N24,N25]-, (PB-7-11-233/24)- [CAS]	156436-90-7	WO 9906411	Radio/chemosensitizer	Atherosclerosis
LY-216	Zinc[2-(2,6-dichlorobenillino)phenyl]acetate			Anti-inflammatory	Arthritis, rheumatoid
LY-104	Hexadecanamide, N-[4-[[2-[2-[2-[O-(N-acetyl- $\alpha$ -neuramino)- $\beta$ -D-galactopyranosyl- $\beta$ -(1-4)-O-[ $\beta$ -D- $\alpha$ -galactopyranosyl- $\beta$ -(1-3)]- $\beta$ -D-glucopyranosyl]oxy]ethoxy]ethoxy]ethoxy]methyl]phenyl]-2-tetradecyl-, [CAS]	154792-45-1		Cognition enhancer	Dementia, senile, general
LY-156735	$\beta$ -methyl- $\beta$ -chlorometilatonin		EP 655243	Hypnotic/Sedative	Sleep disorder, general
LY-293111	Benzoic acid, 2-[3-[5-ethyl-4'-fluoro-2-hydroxy[1,1'-biphenyl]-4-yloxy]propoxy]-2-propylphenoxy-, [CAS]	161172-51-6		Anticancer, other	Cancer, melanoma
LY-293558	3-Isoquinolinecarboxylic acid, decahydro-6-[2-(1H-tetrazol-5-yl)ethyl]-, [3S-(3A)alpha, 4aAlpha, 8B,Alpha, ]-[CAS]	154652-83-2		Analgesic, other	Pain, neuropathic
LY-355703	1,4-Dioxa-8,11-diazacyclohexadec-13-ene-2,5,9,12-tetrone, 10-[[3-chloro-4-methoxyphenyl)methyl]-6,6-dimethyl-3-(2-methylpropyl)-16-[(1S)-1-[(2S,3R)-3-phenyl]oxiranylethyl]-, (3S,10R,13E,16S)-[CAS]	182256-67-7	WO 9707798	Anticancer, other	Cancer, lung, non-small cell
Lyapolate		25053-27-4			
Lyomesyclyne		992-21-2			

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Lynestrendol</b>		52-76-6			
<b>L-pressin</b>		50-57-7			
<b>Lysine Acetylsalicylate</b>	L-Lysine, 2-hydroxybenzoate [CAS]	62952-06-1			
lysine salicylate		59535-08-9	WO 9624331	Analgesic, NSAID	
lysophospholipids			WO 9843093	Diagnostic	Diagnosis, cancer
	Dichlorof(4aR,13aR,21aR)-1,2,3,4,4a,5,6,12,13,13a,14,15,16,17,17a,18,19,20,21,21a-eicosahydro-1,7-nitrido-7H-dibenzof[b,h][1,4,7,10]tetraazacyclo-heptadecine-kappaN13,kappaN18,kappaN21,kappaN22-manganese				
M-40403			US 6180620	Anticancer, other	Unspecified
mabuprofen	Benzeneacetamide, N-(2-hydroxyethyl)-Alpha-methyl-4-(2-methylpropyl)-, (+)-[CAS]	82321-47-4	DE 3121595	Anti-inflammatory	
<b>Mabuterol</b>		56341-08-3			
<b>Macrophage Colony-Stimulating Factor</b>		81627-83-0			
<b>MADU</b>					
mafeneide	Benzensulfonamide, 4-(aminomethyl)-monoacetate [CAS]	840-50-6			
mafostamide	Ethanedisulfonic acid, 2-[2-[bis(2-chloroethyl)amino]tetrahydro-2H-1,3,2-oxazaphosphorin-4-ylthio]-, P-oxide, cis- $\pm$ - [CAS]	13009-99-9 138-39-6	EP 393575	Veterinary Anticancer, alkylating	Burns Cancer, renal
magaistrate	Aluminum magnesium hydroxide sulfate (Al5Mg10(OH)31(SO4)2, hydrate [CAS]	74978-16-8	US 2923660	Antacid/Antiflatulent	
<b>Magenta I</b>		632-99-5			
<b>Magnesium Acetylsalicylate</b>		132-49-0			
<b>Magnesium Carbonate</b>		39409-82-0			
<b>Magnesium Hydroxide</b>	Magnesium chloride (MgCl2) [CAS]	7786-30-3		Formulation, oral, enteric-coated	Nutrition
magnesium chloride					

Table IV

API Generic Name	API Chemical Name	CAS No.	Patent Reference	Example of Therapeutic Use	Example of Indication
<b>Magnesium Citrate</b>	D-Gluconic acid, magnesium salt (2:1) [CAS]	3344-18-1 3632-91-5		Formulation, other	Hypertension, general
<b>Magnesium Gluconate</b>		18917-93-6			
<b>Magnesium Lactate</b>		18917-89-0			
<b>Magnesium Salicylate</b>		121-75-5			
<b>Malathion</b>		59937-28-9			
<b>Malotilate</b>		90-64-2			
<b>Mandelic Acid</b>		542-104-5			
<b>Mandelic Acid Isoamyl Ester</b>		118248-94-5 (free acid); 155319-91-8 (hexahydrogen )	EP 94159	Antihypertensive, other	Hypertension, general
<b>Mangafodipir</b>					
<b>Manidipine</b>	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(3-nitrophenyl)-, 2-[4-(diphenylmethyl)-1-piperazinyl]ethyl methyl ester [CAS]	89226-50-6 89226-75-5			
<b>Mannomustine</b>	mannose-6-phosphate	551-74-6			
<b>Maprotiline</b>		10262-69-8		Vulnery	Wound healing
<b>Maribavir</b>	1H-Benzimidazol-2-amine, 5,6-dichloro-N-(1-methylethyl)-1-β-L-ribofuranosyl- [CAS]	176161-24-3			
<b>Marimastat</b>	N-[2-(2-Dimethyl-1(S)-(N-methylcarbamoyl)propyl)-N-(3(S)-dihydroxy-2(R)-isobutyl)succinamide	154039-60-8	WO 9402447	Anticancer, other	Cancer, pancreatic
<b>Maxacalcitol</b>	1,3-Cyclonexanediol, 4-methylene-5-(2-(octahydro-1-(3-hydroxy-3-methylbutoxyethyl)-7a-methyl-4H-inden-4-ylidene)ethylidene)-, (1S-(1Alpha(R)),3aR,4E(1S*,3R*,5Z),7aAlpha)- [CAS]	103909-75-7	US 4891364		Hormone